# CITY OF NEWTON PURCHASING DEPARTMENT

CONTRACT FOR PUBLIC WORKS (M.G.L. Ch. 30, Sec. 39M)

# **PROJECT MANUAL:**LED STREETLIGHT CHANGEOVER

**INVITATION FOR BID #14-85** 

Bid Opening Date: February 27, 2014 at 10:30 a.m.

**FEBRUARY 2014** 

Setti D. Warren, Mayor

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## **END OF SECTION**

# CITY OF NEWTON PURCHASING DEPARTMENT INVITATION FOR BID #14-85

The City of Newton (City) invites sealed bids from Contractors to:

#### LED STREETLIGHT CHANGEOVER

Bids will be received until: 10:30 a.m., Thursday, February 27, 2014

at the Purchasing Department, Room 204, Newton City Hall, 1000 Commonwealth Avenue, Newton, MA 02459. Bids will not be accepted nor may submitted bids be corrected, modified or withdrwawn after the dealine for bids. Immediately following the deadline for bids, all bids received within the time specified will be publicly opened and read aloud.

Contract Documents will be available on line at <a href="www.newtonma.gov/bids">www.newtonma.gov/bids</a> or for pickup in the Purchasing Department after 10:00 a.m., February 13, 2014. There will be no charge for contract documents.

The work of this contract includes the installation of approximately 8,400 LED streetlights, and the removal and disposal of existing high pressure sodium fixtures. Bidders will be asked to submit three alternate prices, one each for 3, 6, and 9 month installation periods. The City reserves the right to select the intsallation period best suited to the City's needs and budget: the contract will be awarded to the lowest responsible and eligible bidder for that installation period.

Whatever installation period is selected, time is of the essence for this project. The project anticipated start date is April 14, 2014, with completion to be before the end of the selected installation period. The successful bidder must be able to accommodate the City in the scheduling of this work per the Project Schedule.

All bids shall be submitted as one ORIGINAL and one COPY. The City will award the contract to the lowest responsible and eligible bidder.

A bid deposit in an amount that is not less than five percent (5%) of the value of the bid, including all alternates, is required. Bid deposits, payable to the City, shall be either in the form of a bid bond, or cash, or a certified check on, or a treasurer's or cashier's check issued by, a responsible bank or trust company. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submission date. **Be advised that to the extent permitted by law the City will retain all bid deposits for withdrawn bids.** 

All bids are subject to the provisions of M.G.L. Chapter 30, §39M. Wages are subject to minimum wage rates determined by the Massachusetts Department of Labor Standards pursuant to M.G.L. c149, §26 to 27H. The schedule of wage rates applicable to this contract is included in the bidding documents. In addition, the prevailing wage schedule will be updated annually for all public construction projects lasting longer than one (1) year. You will be required to pay the rates set out in any updated prevailing wage schedule. Increases in prevailing wage schedules will not be the basis for change order requests. The successful bidder will be required to provide a Certificate of Insurance demonstrating current coverage of the type and amounts set forth in the Project Manual. The successful bidder will be required to furnish a Labor and Materials Payment Bond in the amount of 50% of the contract total.

All City bids are available on the City's web site, <a href="www.newtonma.gov/bids.">www.newtonma.gov/bids.</a> It is the sole responsibility of the contractor downloading these bids to ensure they have received any and all addenda prior to the bid opening. Addenda will be available online within the original bid document as well as a separate file. If you download bids from the internet site and would like to make it known that your company has done so, you may fax the Purchasing Department (617) 796-1227 or email to <a href="mailto:purchasing@newtonma.gov">purchasing@newtonma.gov</a> with your NAME, ADDRESS, PHONE, FAX AND INVITATION FOR BID NUMBER.

The City will reject any and all bids in accordance with the above referenced General Laws. In addition, the City reserves the right to waive minor informalities in any or all bids, or to reject any or all bids (in whole or in part) if it be in the public interest to do so.

CITY OF NEWTON

Nicholas Read Chief Procurement Officer

February 13, 2014

#### CITY OF NEWTON

#### DEPARTMENT OF PURCHASING

#### INSTRUCTIONS TO BIDDERS

#### ARTICLE 1 - BIDDER'S REPRESENTATION

- 1.1 Each General Bidder (hereinafter called the "Bidder") by making a bid (hereinafter called "bid") represents that:
  - 1. The Bidder has read and understands the Bidding Documents, Contract Forms, General Conditions, Conditions of the Contract, General Requirements and Project Specifications (collectively, referred to as the "Contract Documents") and the bid is made in accordance therewith.
  - 2. The Bidder has visited the work site and is familiar with the local conditions under which the work has to be performed.
- 1.2 Failure to so examine the Contract Documents and work site will not relieve any Bidder from any obligation under the bid as submitted.

#### ARTICLE 2 - REQUEST FOR INTERPRETATION

- 2.1 Bidders shall promptly notify the City of any ambiguity, inconsistency, or error which they may discover upon examination of the Contract Documents, the site, and local conditions.
- 2.2 Bidders requiring clarification or interpretation of the Contract Documents shall make a written request to the *Chief Procurement Officer*, at <a href="mailto:purchasing@newtonma.gov">purchasing@newtonma.gov</a> or via facsimile (617) 796-1227. The City will only answer such requests if received by **Friday, February 21, 2014 at 12:00 noon**. In the event that the bid opening date is changed, the deadline for informational requests may also change as provided in an addendum issued by the City.
- 2.3 Interpretation, correction, or change in the Contract Documents will be made by addendum which will become part of the Contract Documents. The City will not be held accountable for any oral communication.
- Addenda will be emailed to every individual or firm on record as having taken a set of Contract Documents. Addenda will be emailed to every individual or firm on record as having taken a set of Contract Documents. Receipt of all addenda issued must be acknowledged in the Bid Form. YOUR FAILURE TO ACKNOWLEDGE ALL ADDENDA MAY RESULT IN YOUR BID BEING REJECTED AS NON-RESPONSIVE.
- 2.5 Copies of addenda will be made available for inspection at the location listed in the Invitation for Bids where Contract Documents are on file, in addition to being available online at www.newtonma.gov/bids.
- 2.6 Bidders or proposers contacting ANY CITY EMPLOYEE regarding an Invitation for Bid (IFB) or a Request for Proposal (RFP), outside of the Purchasing Department, once an IFB or RFP has been released, may be disqualified from the procurement process.
- Bidders downloading information off the internet web site are solely responsible for obtaining any addenda prior to the bid opening. If the bidder makes itself known to the Purchasing Department, at <a href="mailto:purchasing@newtonma.gov">purchasing@newtonma.gov</a> or via facsimile (617) 796-1227, it shall be placed on the bidder's list. Bidders must provide the Purchasing Department with their company's name, street address, city, state, zip, phone, fax, email address and INVITATION FOR BID #14-85.

#### ARTICLE 3 - MBE PARTICIPATION

- 3.1 Notice is hereby given that the Mayor's Affirmative Action Plan for the City of Newton in effect at the time of this solicitation is applicable to all construction contracts in excess of \$10,000.00.
- 3.2 Notice is hereby given that the City of Newton Minority/Women Business Enterprise Plan and the Supplemental Equal Employment Opportunity Anti-Discrimination and Affirmative Action Program in effect at the time of this solicitation are applicable to all City contracts for goods and services in excess of \$50,000.00.
- 3.3 Copies of the Plans and Program referred to in Sections 3.1 and 3.2 are available at: www.newtonma.gov/purchasing.

#### ARTICLE 4 - PREPARATION AND SUBMISSION OF BIDS

- 4.1 Bids shall be submitted on the "Bid Form" as appropriate, furnished by the City.
- 4.2 All entries on the Bid Form shall be made by typewriter or in ink.
- 4.3 Where so indicated on the Bid Form, sums shall be expressed in both words and figures. Where there is a discrepancy between the bid sum expressed in words and the bid sum expressed in figures, the words shall control.
- 4.4 Bid Deposits shall be submitted in the amount specified in the Invitation for Bids. They shall be made payable to the City and shall be either in the form of cash, certified check, treasurer's or cashier's check issued by a responsible bank or trust company, or a bid bond issued by a surety licensed to do business in the Commonwealth of Massachusetts; and shall be conditioned upon the faithful performance by the principal of the agreements contained in the bid. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submisssion date. Be advised that to the extent permitted by the law the City will retain all bid deposits for withdrawn bids.

Bid deposits of the three (3) lowest responsible and eligible Bidders shall be retained until the execution and delivery of the City-Contractor agreement.

- 4.5 The Bid, including the bid deposit shall be enclosed in a sealed envelope with the following plainly marked on the outside:
  - \* GENERAL BID FOR: #14-85
  - \* NAME OF PROJECT: LED Streetlight Changeover
  - \* BIDDER'S NAME, BUSINESS ADDRESS, AND PHONE NUMBER
- 4.6 Date and time for receipt of bids is set forth in the Invitation for Bids.
- 4.7 Timely delivery of a bid at the location designated shall be the full responsibility of the Bidder. In the event that Newton City Hall is closed on the date or at the time that bids are due, the date and time for receipt of bids shall be on the next business day following that the Newton City Hall and the Purchasing Department are open.
- 4.8 Bids shall be submitted with one **original** and one **copy.**
- 4.9 Be advised that a new Massachusetts law has been enacted that required all employees who work on Massachusetts public works construction sites must have no less than 10 hours of OSHA-approved safety and health training. See Chapter 306 of the Acts of 2004, which became effective July 1, 2006.
  - 1. This requirement will apply to any general bid or sub bid submitted.
  - 2. This law directs the Massachusetts Attorney General to restrain the award of construction contracts to any contractor who is in violation to this requirement and to restrain the performance of these contracts by non-complying contractors.
  - 3. The contractor and all subcontractors on this project will be required to provide certification of compliance with this requirement. Non-compliance with this law will disqualify you from bidding on public contracts.

## ARTICLE 5 – [Reserved]

#### ARTICLE 6 - WITHDRAWAL OF BIDS

- Any bid may be withdrawn prior to the time designated for receipt of bids on written or electronic request. Electronic withdrawal of bids must be confirmed over the Bidder's signature by written notice postmarked on or before the date and time set for receipt of bids.
- 6.2 Withdrawn bids may be resubmitted up to the time designated for the receipt of bids.
- 6.3 No bids may be withdrawn within sixty (60) days, Saturdays, Sundays and legal holidays excluded, after the opening of the bids.

#### ARTICLE 7 - CONTRACT AWARD

- 7.1 The City is soliciting bids for the completion of the installation project for three (3) different intsallation periods: 3 months, 6 months and 9 months. After the bid opening, the City will determine which installation period best meets its needs and budget, and the contract will be awarded to the lowest responsive and eligible bidder for that installation period. Only one (1) contract will be awarded. Bidders must provide a price for each installation period; any bidder that fails to provide prices for all three installation periods will be rejected as nonresponsive. The contract will be awarded within sixty (60) days, Saturdays, Sundays, and legal holidays excluded, after the opening of bids.
- 7.2 The City reserves the right to waive minor informalities in or to reject any or all Bids if it be in the public interest to do so.
- 7.3 The City reserves the right to reject any bidder who has failed to pay any local taxes, fees, assessments, betterments, or any other municipal charge, unless the bidder has a pending abatement application or has entered into a payment agreement with the collector-treasurer.
- As used herein, the term "lowest responsible and eligible Bidder" shall mean the Bidder (1) whose bid is the lowest of those bidders possessing the skill, ability and integrity necessary for the faithful performance of the work; (2) who has met all the requirements of the invitation for bids; (3) who shall certify that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (4) who, where the provisions of section eight B of chapter twenty-nine apply, shall have been determined to be qualified thereunder.
- 7.5 Subsequent to the award and within five (5) days, Saturday, Sundays and legal holidays excluded, after the prescribed forms are presented for signature, the successful Bidder shall execute and deliver to the City a contract in the form included in the Contract Documents in such number of counterparts as the City may require.
- 7.6 In the event that the City receives low bids in identical amount from two or more responsive and eligible Bidders, the City shall select the successful Bidder by a blind selection process chosen by the City such as flipping a coin or drawing names from a hat. The low Bidders who are under consideration will be invited to attend and observe the selection process.

#### **ARTICLE 8 - TAXES**

- 8.1 The Bidder shall not include in this bid any tax imposed upon the sale or rental of tangible personal property in this Commonwealth, such as any and all building materials, supplies, services and equipment required to complete the work.
- 8.2 The City is exempt from payment of the Massachusetts Sales Tax, and the Bidder shall not include any sales tax on its bid. The City's exemption Number is E-046-001-404.

#### ARTICLE 9 – PROPRIETARY SPECIFICATIONS

- 9.1 If the City has used a proprietary specification to describe the supply for which is soliciting bids, such specifications are permitted under M.G.L. c. 30, §39M, provided that the Chief Procurement Officer has prepared a written statement that no other manner of description suffices and the justification therefor.
- 9.2 If applicable, the required determination and justification have been duly prepared, and a copy may be requested in accordance with the Massachusetts Public Records Law, M.G.L. c. 66, §10.

#### **END OF SECTION**

# **CITY OF NEWTON**

# **DEPARTMENT OF PURCHASING**

# **BID FORM #14-85**

<b>A.</b>	The undersigned proposes to furnish all labor and materials required in accordance with the Contract Documents supplied by the City of Newton entitled:
	LED STREETLIGHT CHANGEOVER

	LED STREETLIGHT C	HANGEUVER	
	for the contract price specified below, subject to additions and	l deduction according to the terms of the spe	ecifications.
В.	This bid includes addenda number(s),,,		
C.	The proposed contract prices*for the three installation periods	s are::	
	3 Month Installation:  (The figure inserted above shall be the TotalPrice as compute	DOLLARS (\$	).
	(The figure inserted above shall be the TotalPrice as compute	ed on the Item Sheet attached hereto.)	
	6 Month Installation:(The figure inserted above shall be the TotalPrice as compute	DOLLARS (\$ ed on the Item Sheet attached hereto.)	).
	9 Month Installation:	DOLLARS (\$	)
	9 Month Installation:	ed on the Item Sheet attached hereto.)	
	COMPANY:		
D.	The undersigned has completed and submits herewith the following	owing documents:	
	O Signed Bid Form, 2 pages		
	O Bidder's Qualifications and References Form, 2	pages	
	o Certificate of Non-Collusion, 1 page		
	o Debarment Letter, 1 page		
	o IRS Form W-9, 1 page		
	O A five percent (5%) bid deposit/bid guarantee		
Е.	Prompt Payment Discounts. Bidders are encouraged to offer may be issued earlier than the general goal of within 30 days of discounted prices. Discounts will not be considered in determine	of receipt of the invoice only when in exchar	
	Prompt Payment Discount	/S	
	Prompt Payment Discount	-7/S	

F. The undersigned agrees that, if s/he is selected as general contractor, s/he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this bid and furnish a labor and materials or payment bond, each of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the awarding authority and each in the sum of the contract price, the premiums for which are to be paid by the general contractor and are included in the contract price.

The undersigned hereby certifies that s/he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work and that s/he will comply fully with all laws and regulations applicable to awards made subject to section forty-four A of M.G.L. Chapter 30, s 39M.

The undersigned certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (2) that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration ("OSHA") that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and (3) that all employees to be employed in the work subject to this bid have successfully completed a course in construction safety and health approved by the United States OSHA that is at least 10 hours in duration. The undersigned understands that any employee found on a worksite subject to this section without documentation of successful completion of a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration shall be subject to immediate removal.

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

(Name of General Bidder)
,
BY:
(Printed Name and Title of Signatory)
(Business Address)
(City, State Zip)
(Telephone) (FAX)
(E-mail Address)

**NOTE:** If the bidder is a corporation, indicate state of incorporation under signature, and affix corporate seal; if a partnership, give full names and residential addresses of all partners; if an individual, give residential address if different from business address; and, if operating as a d/b/a give full legal identity. Attach additional pages as necessary.

# **CITY OF NEWTON**

# **DEPARTMENT OF PURCHASING**

# **BID #14-85 ITEM SHEET**

# LED REPLACEMENTS

Type of Fixture	Lamp Wattage	No. Fixtures	3 Months	6 Months	9 Months
250w Nominal HP	S Fixture (Route 9)	)			
Existing HPS	305 (Actual)	124			
		Price			
150w Nominal HP	S Fixture				
Existing HPS	188 (Actual)	1,143			
		Price			
100w Nominal HP	S Fixture				
Existing HPS	128 (Actual)	741			
		Price			
70w Nominal HPS	S Fixture				
Existing HPS	91 (Actual)	371			
		Price			
50w Nominal HPS	S Fixture				
Existing HPS	63 (Actual)	6,002			
		Price			
		TOTAL PRICE			

# **CITY OF NEWTON**

# BIDDER'S QUALIFICATIONS AND REFERENCES FORM

All questions must be answered, and the data given must be clear and comprehensive. Please type or print legibly. If necessary, add additional sheet for starred items. This information will be utilized by the City for purposes of determining bidder responsiveness and responsibility with regard to the requirements and specifications of the Contract.

F	IRM NAME:
W	HEN ORGANIZED:
n	NCORPORATED? YES NO DATE AND STATE OF INCORPORATION:
IS	YOUR BUSINESS A MBE?YESNO WBE?YESNO or MWBE?YES
	IST ALL CONTRACTS CURRENTLY ON HAND, SHOWING CONTRACT AMOUNT AND AI ATE OFCOMPLETION:
_	
	AVE YOU EVER FAILED TO COMPLETE A CONTRACT AWARDED TO YOU?  YES NO F YES, WHERE AND WHY?
	AVE YOU EVER DEFAULTED ON A CONTRACT? YES NO FYES, PROVIDE DETAILS.
	IST YOUR VEHICLES/EQUIPMENT AVAILABLE FOR THIS CONTRACT:
_	
_	
F	N THE SPACES FOLLOWING, PROVIDE INFORMATION REGARDING CONTRACTS COMPLETE IRM SIMILAR IN NATURE TO THE PROJECT BEING BID. A MINIMUM OF FOUR (4) CONTRACT ELISTED. PUBLICLY BID CONTRACTS ARE PREFERRED, BUT NOT MANDATORY.
F B	IRM SIMILAR IN NATURE TO THE PROJECT BEING BID. A MINIMUM OF FOUR (4) CONTRA

DOLLAR AMOUNT: \$		DATE COMPLETED:
PUBLICLY BID?		NO
TYPE OF WORK?:		
		TELEPHONE #:)
		Т?:
		(i.e., contract manager, purchasing agent, etc.)
		DATE COMPLETED:
PUBLICLY BID?	_YES	NO
TYPE OF WORK?:		
CONTACT PERSON:		TELEPHONE #: ()
CONTACT PERSON'S I	RELATION TO PROJEC	Т?:
		(i.e., contract manager, purchasing agent, etc.)
		DATE COMPLETED:
PUBLICLY BID?		
TYPE OF WORK?:		
CONTACT PERSON:		TELEPHONE #: ()
CONTACT PERSON'S I	RELATION TO PROJECT	Т?:
		(i.e., contract manager, purchasing agent, etc.)
PROJECT NAME:		
OWNER:		
DOLLAR AMOUNT: \$		DATE COMPLETED:
PUBLICLY BID?		NO
TYPE OF WORK?:		
		TELEPHONE #:()
		T?: (i.e., contract manager, purchasing agent, etc.)
		ained herein is complete and accurate and hereby authorizes and
		any information requested by the City in verification of the rec
comprising this statemen	t of Bidder's qualifications	s and experience.
DATE:	BIDDER:	
PRINTED NAME:		TITLE:

**END OF SECTION** 

10.

# **CERTIFICATE OF NON-COLLUSION**

submitted in good faith and without collusion or fraud with ar	bid or proposal has been made and submitted in good faith and my other person. As used in this certification, the word "person" shall union, committee club, or other organization, entity, or group or
	(Signature of individual)
	Name of Business

#### City of Newton



Mayor Setti D. Warren

### **Purchasing Department**

Nicholas Read & Chief Procurement Officer 1000 Commonwealth Avenue Newton Centre, MA 02459-1449 purchasing@newtonma.gov Telephone (617) 796-1220 Fax: (617) 796-1227 TDD/TTY (617) 796-1089

Date	
Vendor	
Re: Debarment Letter for Invitation For Bid #14-85	
As a potential vendor on the above contract, the City requires that you provide a debarment/suspension certificate indicating that you are in compliance with the below Federal Executive Order. Certification can be done by completing and signing this form.	tior

# **Debarment:**

Federal Executive Order (E.O.) 12549 "Debarment and Suspension" requires that all contractors receiving individual awards, using federal funds, and all sub-recipients certify that the organization and its principals are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency from doing business with the Federal Government.

I hereby certify under pains and penalties of perjury that neither I nor any principal(s) of the Company identified below is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

		(Name) (Company)
PHONE	FAX	(Address) (Address)
EMAIL		
		Signature
		Date

If you have questions, please contact Nicholas Read, Chief Procurement Officer at (617) 796-1220.

# Form (Rev. October 2007) Department of the Treasury

# Request for Taxpayer Identification Number and Certification

Give form to the requester. Do not send to the IRS.

κi					
on page	Business name, if different from above				
Print or type Specific Instructions or	Check appropriate box: ☐ Individual/Sole proprietor ☐ Corporation ☐ Partnership ☐ Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=par ☐ Other (see instructions) ►	tnership) ▶	2252257	X Exempt payee	_
Print hist	Address (number, street, and apt. or suite no.)	Requester's	name and ac	ddress (optional)	
Specific	City, state, and ZIP code				
See	List account number(s) here (optional)				_
Pai	rt I Taxpayer Identification Number (TIN)				_
back alien	or your TIN in the appropriate box. The TIN provided must match the name given on Line 1 to tup withholding. For individuals, this is your social security number (SSN). However, for a rest, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, employer identification number (EIN). If you do not have a number, see <i>How to get a TIN</i> or	ident es, it is	Social secur	or	
	<ul> <li>If the account is in more than one name, see the chart on page 4 for guidelines on whose ber to enter.</li> </ul>		Employer ide	entification number	
Pai	rt II Certification				
Unde	er penalties of perjury, I certify that:				
1. 1	The number shown on this form is my correct taxpayer identification number (or I am waiting	for a num	ber to be iss	sued to me), and	
F	am not subject to backup withholding because: (a) I am exempt from backup withholding, or Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to reponotified me that I am no longer subject to backup withholding, and				
3. I	am a U.S. citizen or other U.S. person (defined below).				
Cert	ification instructions. You must cross out item 2 above if you have been notified by the IRS	S that you	are currently	subject to backup	

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here U.S. person ▶ Name Name

#### **General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

#### Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),  $\,$ 
  - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

**Definition of a U.S. person.** For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States.
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

• The U.S. owner of a disregarded entity and not the entity,

Cat. No. 10231X Form **W-9** (Rev. 10-2007)

CONTRACT FORMS
The awarded bidder will be required to complete and submit documents substantially similar in form to the following.
These forms may need to be modified on account of changed circumstances, and are provided for informational purposes only.

### **CITY - CONTRACTOR AGREEMENT**

## **CONTRACT NO. C-**

munic	cipal corporation or	s _ day of in the year Two Thousand and Fourteen by and between the CITY OF NEWTON, a ganized and existing under the laws of the Commonwealth of Massachusetts, hereinafter referred to as the Chief Procurement Officer, but without personal liability to him, and
herein	nafter referred to as	the CONTRACTOR.
The p	arties hereto for the	e considerations hereinafter set forth agree as follows:
I.		<b>ORK.</b> The Contractor agrees to furnish and to deliver to the City at such times, at such place or places, in ad in such quantities as the City may direct, and at the unit prices quoted in the Contractor's bid the or items:
		LED STREETLIGHT CHANGEOVER
II.		<b>DOCUMENTS.</b> The Contract Documents consist of the following documents, which are either attached to or are incorporated herein by reference:
	a.	This CITY-CONTRACTOR Agreement;
	b.	The City's Invitation For Bid # #14-85 issued by the Purchasing Department;
	c.	The Project Manual for LED Streetlight Changeover including the Instructions to Bidders; General Conditions; Special Conditions; MWBE/AA Requirements, Wage Rate Requirements and Wage Rate Schedule(s) including any updated prevailing wage rate schedules if applicable; The Supplementary Special Conditions; General Requirements and Project Specifications; and Drawings, if included or referenced therein;
	d.	Addenda Number(s);
	e.	The Bid Response of the CONTRACTOR submitted for this Project and accompanying documents and certifications;
	f.	Certificate(s) of Insurance and surety bond(s), if any, submitted by the CONTRACTOR in connection with this Project;
	g.	Duly authorized and executed Amendments, Change Orders or Work Orders issued by the CITY after execution of this CITY-CONTRACTOR Agreement.

This CITY-CONTRACTOR Agreement, together with the other documents enumerated in this Article, constitute the entire Agreement between the CITY and the CONTRACTOR.

- **III. PRIORITY OF DOCUMENTS.** In the event of inconsistency between the terms of this CITY -CONTRACTOR Agreement and the Project Manual, the terms of this Agreement shall prevail.
- **IV. APPLICABLE STATUTES.** All applicable federal, state and local laws and regulations are incorporated herein by reference and the Contractor agrees to comply with same.

- V. CONTRACT TERM. Time is of the essence for this project. Anticipated start date is April 14, 2014 and the time of completion is \_\_\_\_\_\_\_. The successful bidder must be able to accommodate the City of Newton in the scheduling of this work per the Project Schedule.
- VI. QUANTITIES. The quantities specified in the Project Manual are approximate and are based on previous consumption. It is specifically understood the City does not agree to purchase any specific quantity, and purchases will be made to cover actual requirements only. The City may increase or decrease the quantity of any item specified without change in price per unit of quantity as stated in the Contractor's Bid Response.
- **VII. MATERIALS.** The Contractor agrees, unless otherwise specified, that all equipment, materials and supplies furnished under this contract are to be first quality, new and unused.
- VIII. AUTHORIZATION OF AND PAYMENT FOR WORK PERFORMED. The execution of this contract does not constitute a notice to proceed or authorization to perform work or make deliveries. No work shall be commenced or deliveries made unless authorized by a written Work Order issued by the City specifying the equipment, materials or supplies to be delivered. The Contractor will be paid following completed delivery and acceptance of the equipment, materials or supplies ordered in accordance with the Contract. The City will use best efforts to pay within thirty (30) days of receipt of an invoice for the delivered equipment, materials or supplies or acceptance of same whichever date is later.
- IX. CLAIMS FOR MATERIALS OR LABOR. In the event any claims have been filed with the City for material or labor delivered or performed pursuant to this contract, the City shall be under no obligation to make any payment until such claims are adjusted to the satisfaction of the City. Any and all liens for supplies may be paid off by the City within twenty (20) days after the filing for record as provided by law of a notice of such liens, except where the claim on which the lien is filed is being litigated by the Contractor, and in such case the City may pay the amount of any final judgment or decree on any such claim. All money paid by the City in settlement of liens and claims as aforesaid, with the costs and expenses incurred by the City in connection therewith shall be charged to the Seller, bearing interest at the rate of six percent (6%) per annum, and be deducted from the next payment falling due the Seller under the terms of this contract.
- X. UNIT PRICES. It is agreed that the unit prices listed are maximum prices and that the City shall be entitled to take advantage of any decreasing market conditions, decreases to be governed by the manufacturers' price listing as might be generally adopted in the trade, or by the same percentage that the Seller may reduce prices to others who purchase in similar quantities and under similar conditions.
- XI. RESPONSIBILITY FOR THE WORK/INDEMNIFICATION. In the performance of any work, including the delivery of equipment, materials or supplies, pursuant to this Contract, the Contractor shall take all responsibility for the work, and shall take all precautions for preventing injuries to persons and property in or about the work and shall defend, indemnify and hold the City harmless from all loss, cost, damage or expense arising from injuries to persons or property in or about the work. The Contractor shall be responsible for any damage, which may be caused by the failure or insufficiency of any temporary works. He shall effectively protect his work and shall be liable for all damage and loss by delay or otherwise caused by his neglect or failure so to do.
- **XII. WARRANTY.** Except as may be otherwise provided in the Project Manual, the Contractor shall replace, repair or make good, without cost to the City, any defects or faults arising within one (1) year after date of acceptance of equipment, materials or supplies furnished hereunder (acceptance not to be unreasonably delayed) resulting from imperfect or defective work done or materials furnished by the Contractor.
- XIII. PATENT INDEMNIFICATION. The Contractor agrees to assume the defense of and shall indemnify and save harmless the City and all persons acting for or on behalf of it from all suits and claims against them, or any of them, arising from or occasioned by the use of any material, equipment or apparatus, or any part thereof which infringes or is alleged to infringe on any patent rights. In case such material, equipment or apparatus, or any part thereof, in any such suit is held to constitute infringement, the Contractor, within a reasonable time, shall at its own expense, and as the City may elect, replace such material, equipment or apparatus with non-infringing material, equipment or apparatus, or remove the material, equipment, or apparatus and refund the sums paid therefor.
- XIV. INSPECTION. For the purposes of inspection of the equipment, materials and supplies covered by this contract, the Contractor shall give the City free access to his works and furnish every facility for properly inspecting such equipment, materials and supplies, and shall furnish full information, whenever requested, relating thereto. Approval by any inspector of the City shall not relieve the Contractor from his obligation to comply in all respects with the contract.

- **XV. ASSIGNMENT/SUB-CONTRACTING.** The Contractor agrees that he will not sell, assign or transfer this Contract or any part thereof or interest therein without the prior written consent of the City.
- **XVI. INSTALLATION.** If any of the equipment, materials and supplies covered by this contract is to be installed by either the Contractor or the City, the Contractor shall, upon request of the City, furnish a competent employee to supervise the installation without expense to the City, unless otherwise provided herein. Such supervisor, or other employees furnished by the Contractor, shall be the agents of the Contractor and not of the City, and the Contractor hereby agrees to indemnify the City and hold it harmless from and against any and all loss, costs, damage, and expense sustained as the result of negligence or other conduct on the part of such supervisor or employee.
- **XVII. TERMINATION.** The City of Newton may, by written notice of default to the Contractor, terminate the whole or any part of this Contract or any Work Order issued pursuant thereto in any one of the following circumstances:
  - a. If the Contractor fails to make delivery of the equipment, goods or supplies or to perform the services within the time specified herein or any extension thereof;
  - b. If the Contractor fails to perform any of the other provisions of this contract or, if in the opinion of the City, Contractor so fails to make progress as to endanger performance of this contract in accordance with its terms, and in either of these two circumstances does not correct such failure within thirty (30) days (or such longer period as the City may authorize in writing) after receipt of notice from the City specifying such failure.
- **XVIII. GOVERNING LAW.** This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts.
- XIX. SEVERABILITY. The provisions of this Contract are severable. If any section, paragraph, clause or provision of this Contract shall be finally adjudicated by a court of competent jurisdiction to be invalid, the remainder of this Contract shall be unaffected by such adjudication and all of the remaining provisions of this Contract shall remain in full force and effect as though such section, paragraph, clause or provision, or any part thereof so adjudicated to be invalid, had not been included herein, unless such remaining provisions, standing alone, are incomplete and incapable of being executed in accordance with the intent of the parties to this Contract.
- **XX. AMENDMENTS TO THIS CONTRACT.** This Contract may not be amended except in writing executed in the same manner as this CITY-CONTRACTOR Agreement.

THIS SPACE INTENTIONALLY LEFT BLANK

CONTRACTOR	CITY OF NEWTON

Ву	Ву
Print Name	Chief Procurement Officer
Title	Date
Date	By
Affix Corporate Seal Here	Date
Certified that additional funds are in the following account: 19Q40114-58508 -	Approved as to Legal Form and Character
17Q+011+-30300 -	By
I further certify that the Mayor, or his	Date
designee, is authorized to execute contracts and approve change orders.	CONTRACT AND BONDS APPROVED
By	Ву
By Comptroller of Accounts	By Mayor or his designee
Data	Data

# **CERTIFICATE OF AUTHORITY - CORPORATE**

		(insert full name of Corporation)
2.	corporation, and that (insert the name of officer w	
	(insert the name of officer w	ho signed the <b>contract and bonds</b> .)
3.	is the duly elected	
4		(insert the title of the officer in line 2)
4.	· · · · · · · · · · · · · · · · · · ·	t is ON OR BEFORE the date the contract and bonds.)
	at a duly authorized meeting of the Board of Directors of said connotice, it was voted that	poration, at which all the directors were present or waived,
5.	(insert <b>name</b> from line 2)	
	(insert <b>name</b> from line 2)	(insert <b>title</b> from line 3)
affix or wit	s corporation be and hereby is authorized to execute contracts an its Corporate Seal thereto, and such execution of any contract of thout the Corporate Seal, shall be valid and binding upon this conded and remains in full force and effect as of the date set forth by ATTEST:  (Signature of Clerk or Secretary)*	obligation in this corporation's name and on its behalf, wit reporation; and that the above vote has not been amended or elow.
	(Signature of Clerk or Secretary)*	SEAL HERE
7.	Name: (Please print or type name in line 6)*	
8.	Date:	
	(insert a date that is <i>ON OR AFTER</i> the date the officer signed the <u>contract and bonds</u> .)	
	· ·	at of the <b>Clerk or Secretary</b> of the corporation.

#### **CERTIFICATION OF TAX COMPLIANCE**

Pursuant to MG c. 62C, § 49A and requirements of the City of Newton, the undersigned acting on behalf of the Contractor certifies under the penalties of perjury that the Contractor is in compliance with all laws of the Commonwealth relating to taxes including payment of all local taxes, fees, assessments, betterments and any other local or municipal charges (unless the Contractor has a pending abatement application or has entered into a payment agreement with the entity to which such charges were owed), reporting of employees and contractors, and withholding and remitting child support.\*

**Signature of Individual or Corporate Contractor (Mandatory)	*** Contractor's Social Security Number (Voluntary) or Federal Identification Number
Print Name:	
By: Corporate Officer (Mandatory, if applicable)	Date:
Print Name:	

<sup>\*</sup> The provision in this Certification relating to child support applies only when the Contractor is an individual.

<sup>\*\*</sup> Approval of a contract or other agreement will not be granted until the City receives a signed copy of this Certification.

<sup>\*\*\*</sup> Your social security number may be furnished to the Massachusetts Department of Revenue to determine whether you have met tax filing or tax payment obligations. Providers who fail to correct their non-filing or delinquency will not have a contract or other agreement issued, renewed, or extended.

# CITY OF NEWTON, MASSACHUSETTS

# **PAYMENT BOND**

That we,	, as PRINCIPAL, and, as
SURETY, are held and firm	nly bound unto the City of Newton as Obligee, in the sum of
dollars ( <b>\$</b>	) to be paid to the Obligee, for which payments well and truly to be made, we bind ourselves,
our respective heirs, execu	tors, administrators, successors and assigns, jointly and severally, firmly by these presents.
Whereas, the said	PRINCIPAL has made a contract with the Obligee, bearing the date of
construction of	in Newton, Massachusetts.
	(Project Title)
modifications, alterations, of SURETY of such modifications any other purposes or items	or furnished and for all materials used or employed in said contract and in any and all duly authorized extensions of time, changes or additions to said contract that may hereafter be made, notice to the tions, alterations, extensions of time, changes or additions being hereby waived, the foregoing to include a set out in, and to be subject to, provisions of M.G.L. c.30, §39A, and M.G.L. c.149, §29, as amended, ecome null and void; otherwise it shall remain in full force, virtue and effect.
In Witness Whereon	f, the PRINCIPAL and SURETY have hereto set their hands and seals thisday of2014.
PRINCIPAL	<u>SURETY</u>
BY	BY
(SEAL)	(ATTORNEY-IN-FACT) (SEAL)
(Title)	
ATTEST:	ATTEST:

# CITY OF NEWTON GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION

## 1.0 <u>DEFINITIONS</u>

#### 1.1 THE CONTRACT DOCUMENTS

The term "Contract Documents" sometimes also referred to as the "Contract", means the contract entered into between the City of Newton (hereinafter "City") and the Contractor. It includes the Invitation for Bid, General Bid Form, Contract Form, these General Conditions of the Contract, Supplements and Amendments to the General Conditions (if any), Contract Specifications, Drawings, all addenda issued prior to execution of the contract, the Bid Bond, the Labor and Material Payment Bond, or other assurances of completion, the applicable wage rate determinations, and other documents listed in the Agreement and modifications issued after execution of the contract.

#### 1.2 THE WORK

The term "Work", sometimes also referred to as the "Project", means the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment, and services provided or to be provided by the Contractor to fulfill the Contractor's obligation.

#### 1.3 OWNER

The term "Owner" is the City of Newton.

#### 1.4 CONTRACT OFFICER

The term "Contract Officer" means the person appointed by the Owner to administer the terms of the Contract between the Owner and the Contractor, who is also empowered to take certain actions under this Agreement.

#### 1.5 CONTRACTOR

- 1.5.1 The Contractor, sometimes referred to as the General Contractor, is the person or entity identified as such throughout the Contract Documents as if singular in number. The term Contractor means the Contractor or its authorized representative.
- 1.5.2 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work under the Contract.

#### 1.6 SUBSTANTIAL COMPLETION

The term "Substantial Completion" means the value of the work remaining to be performed by the Contractor is, in the estimate of the awarding authority, less than one percent (1%) of the original contract price.

### 2.0 CONTRACT ADMINISTRATION

#### 2.1 PRE-CONSTRUCTION CONFERENCE

- 2.1.1 Prior to commencement of the Work, the Contractor shall meet in conference with representatives of the Owner regarding the Owner's requirements under the Contract for administration of the quality assurance program, safety program, labor provisions, the schedule of work, and other Contract procedures.
- 2.1.2 The Contractor shall begin work upon receipt of a written Notice to Proceed from the Contract Officer or designee. The Contractor shall not begin work prior to receiving such notice.

#### 2.2 CONTRACT PERIOD

The Contractor shall complete all work required under this contract within the timeframe specified elsewhere in this document, or within the time schedule established in the notice to proceed issued by the Contracting Officer.

#### 2.3 REJECTION OF DEFECTIVE MATERIALS AND WORK

The Owner's inspection of the Work shall not relieve the Contractor of any of its responsibilities to fulfill the Contract obligations, and defective work shall be corrected without cost to the Owner. Unsuitable work may be rejected by the Owner, notwithstanding that such work and materials have been previously overlooked or misjudged by the Owner and accepted for payment. If the Work or any part thereof shall be found defective at any time before the final acceptance of the whole Work, the Contractor shall forthwith correct such defect in a manner satisfactory to the Owner, and if any material brought upon the site for use in the Work, or selected for the same, shall be rejected by the Owner as unsuitable or not in conformity with the Contract requirements, the Contractor shall forthwith remove such materials from the vicinity of the Work.

#### 2.4 CHANGES

2.4.1 All changes in the work including any increase, decrease, or other equitable adjustment in the Contract price or in the time for performing the Contract, shall be authorized in writing by the Owner and/or Contract Officer prior to commencement.

#### 2.5 CONTRACT PRICE

The Contract Price is stated in the Contract Form, and including authorized adjustments, is the total amount payable by the Owner to the Contractor for performance of the Work under the Contract Documents.

#### 2.6 APPLICATIONS FOR PAYMENT

- 2.6.1 Once each month, on a date established by the Owner at the beginning of the Work, the Contractor shall deliver to the Owner an itemized Application for Payment, supported by such data substantiating the Contractor's right to payment as the Owner may require, and reflecting a minimum of 5% retainage until the final acceptance and payment by the Owner.
- 2.6.2 The Owner shall make payment to the Contractor within 30 days of receipt of said application, less any applicable retainage.
- 2.6.3 The Owner may make changes in any application for payment submitted by the Contractor for:
  - i. Retention based on the value of its claims against the Contractor,
  - ii. Retention of 5% of the approved amount of the Application for Payment.

#### 2.7 FINAL PAYMENT

The acceptance by the Contractor of the last payment due under this Contract or the execution of the Final Certificate of Completion, shall operate as a release to the Owner from all claims and liability related to this Contract.

#### 2.8 GUARANTY AND WARRANTY

#### 2.8.1 WARRANTY

The Contractor warrants to the Owner that materials and equipment furnished under the Contract will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the Work will be free from defects not inherent in the quality required or permitted, and that the Work will conform with the requirements of the Contract Documents. Work not conforming to these requirements, including substitutions not properly approved and authorized, may be considered defective. If required by the Owner, the Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment.

#### 2.8.2 GENERAL GUARANTY

If at any time during the period of one (1) year from the date of Substantial Completion of the Work to be performed under this Contract, any part of the Work shall, in the reasonable determination of the Owner, require replacing or repairing due to the fact that it is broken, defective, or otherwise does not conform to the Contract Documents, the Owner will notify the Contractor to make the required repairs or replacement. If the Contractor shall neglect to commence such repairs or replacement to the satisfaction of

the Owner within ten (10) days from the date of giving or mailing such notice, then the Owner may employ other persons to make the same. The Contractor agrees, upon demand, to pay to the Owner all amounts which the Owner expends for such repairs or replacements. During this one year guarantee period any corrective work shall be performed in accordance with the applicable terms of this Contract. For items of work completed after use and occupancy has been taken, the one year guarantee shall commence at the time the Owner accepts such items. This one year guarantee shall not limit any express guaranty or warranty provided elsewhere in the Contract.

#### 2.9 INSURANCE REQUIREMENTS

2.9.1 The Contractor shall provide insurance coverage as listed below. This insurance shall be provided at the Contractor's expense and shall be in full force and effect during the full term of this Contract.

#### WORKER'S COMPENSATION

Worker's Compensation: Per M.G.L. c.. 149, s. 34 and c.. 152 as amended.

#### **COMMERCIAL GENERAL LIABILITY**

Personal Injury \$500,000 each occurrence

\$1,000,000 aggregate

Property Damage \$500,000 each occurrence

\$1,000,000 aggregate

#### VEHICLE LIABILITY

Personal Injury \$500,000 each person

\$1,000,000 aggregate

Property Damage \$300,000 each occurrence

\$500,000 aggregate

#### 2.9.2 OWNER AS CO-INSURED

The Owner shall be named as additional insureds on the Contractor's Liability Policies.

#### 2.9.3 CERTIFICATES OF INSURANCE, POLICIES

- i. The Contractor shall not commence the work until proof of compliance with this Section 2.9 has been furnished to the Owner by submitting one copy of a properly endorsed insurance certificate issued by a company authorized to write insurance in the Commonwealth. This certificate shall indicate that the contractual liability coverage is in force.
- ii. The Contractor shall file the original and one certified copy of all policies with the Owner within fifteen (15) days after contract award. If the Owner is damaged by the Contractor's failure to maintain such insurance and to so notify the Owner, then the Contractor shall be responsible for all reasonable costs attributable thereto.

#### 2.9.4 CANCELLATION

Cancellation of any insurance required by this contract, whether by the insurer or the insured, shall not be valid unless written notice thereof is given by the party proposing cancellation to the other party and Owner at least thirty days prior to the effective date thereof, which shall be expressed in said notice.

#### 2.10 INDEMNIFICATION

The Contractor shall take all responsibility for the Work and take all precautions for preventing injuries to persons and property in or about the Work; shall bear all losses resulting to or on account of the amount or character of the Work. The Contractor shall pay or cause payment to be made for all labor performed or furnished and for all materials used or employed in carrying out this Contract. The Contractor shall assume the defense of, and indemnify and save harmless the Owner, and the Owner's officers and agents from all claims relating to labor performed or furnished and materials used or employed for the Work; to inventions, patents and patent rights used in and in doing the Work unless such patent infringement is due to a product or process specified by the Owner; to injuries to any person or corporation received or sustained by or from the Contractor and any employees, and

subcontractors and employees, in doing the work, or in consequence of any improper materials, implements or labor used or employed therein; and to any act, omission or neglect of the Contractor and any employees therein.

#### **2.11 BONDS**

The Contractor shall provide the Owner with a performance and with a payment or labor and materials bond in the form provided by the Owner, executed by a surety company licensed by the Commonwealth of Massachusetts' Division of Insurance. Such bond shall be in an amount equal to at least one half of the Contract price unless otherwise stated in the Contract Documents. All bonds shall be accompanied by a current power of attorney.

#### 2.12 TERMINATION

#### 2.12.1 TERMINATION FOR CAUSE

- i. The Owner may terminate this contract for cause if it determines that any of the following circumstances have occurred:
  - a. The Contractor is adjudged bankrupt or has made a general assignment for the benefit of its creditors.
  - b. A receiver has been appointed of the Contractor's property.
  - c. All or a part of the Work has been abandoned.
  - d. The Contractor has sublet or assigned all or any portion of the Work, the Contract, or claims thereunder, without the prior written consent of the Owner, except as provided in the Contract.
  - e. The Owner has determined that the rate of progress required on the project is not being met.
  - f. The Contractor has substantially violated any provisions of this Contract.
- ii. The Owner may complete the Work, or any part thereof, and charge its expense of so completing the Work or part thereof, to the Contractor.
- iii. The Owner may take possession of and use any materials, machinery, implements and tools found upon the site of said Work. The Owner shall not be liable for any depreciation, loss or damage to said materials, machinery, implements or tools during said use and the Contractor shall be solely responsible for their removal from the Project site after the Owner has no further use for them.

#### 2.12.2 TERMINATION - NO FAULT

- i. In the event that this Contract is terminated by the Owner, prior to the completion of construction and termination is not based on a reason listed in Paragraph 2.12.1, the Contractor shall be compensated for its costs incurred on the Project, including reasonable costs of de-mobilization, covering the period of time between the last approved application for payment and the date of termination.
- ii. Payment by the Owner pursuant to Section 2.7 shall be considered to fully compensate the Contractor for all claims and expenses and those of any consultants, subcontractors, and suppliers, directly or indirectly attributable to the termination, including any claims for lost profits.

#### 2.13 PERMITS, FEES, AND NOTICES

- 2.13.1 The Contractor shall secure and the Owner shall pay for the building permit, if required. The Contractor shall coordinate all efforts required to obtain this permit. All other permits and governmental fees, licenses, and inspections necessary for proper execution and completion of the Work shall be secured and paid for by the Contractor.
- 2.13.2 The Contractor shall comply with and give notices required by laws, ordinances rules, regulations, and lawful orders of public authorities bearing on performance of the Work.

2.13.3 If the Contractor performs Work that it knows or reasonably should know is contrary to laws, statutes, ordinances, building codes, and rules and regulations without such notice to the Owner, the Contractor shall assume full responsibility for such Work and shall bear the attributable costs.

#### 2.14 SAFETY REQUIREMENTS

2.14.1 The Contractor shall comply with all Federal, State, and local safety laws and regulations applicable to the Work performed under this Contract.

#### 2.15 TEMPORARY HEATING

Not required; do not install Removal & Installation of Gym Flooring in any space which is not heated properly.

#### 2.16 AVAILABILITY AND USE OF UTILITY SERVICES

2.16.1 The City shall make all reasonably required amounts of utilities available to the Contractor from existing outlets and supplies, as specified in the Contract. Unless otherwise provided in the Contract, the amount of each utility service consumed shall be charged to or paid for by the Contractor at prevailing rates charged to the City or, where the utility is produced by the City, at reasonable rates determined by the Contracting Officer. The Contractor shall carefully conserve any utilities furnished without charge.

#### 2.17 DISPUTES

- 2.17.1 "Claim," as used in this section, means a written demand or written assertion by one of the contracting parties seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of contract terms, or other relief arising under or relating to the contract. A claim arising under the Contract, unlike a claim relating to the Contract, is a claim that can be resolved under a Contract clause that provides for the relief sought by the claimant. A voucher, invoice, or other routine request for payment that is not in dispute when submitted is not a claim. The submission may be converted to a claim by complying with the requirements of this section, if it is disputed either as to liability or amount or is not acted upon in a reasonable time.
- 2.17.2 All disputes arising under or relating to this Contract, including any claims for damages for the alleged breach thereof which are not disposed of by agreement, shall be resolved under this section.
- 2.17.3 All claims by the Contractor shall be made in writing and submitted to the Contract Officer for a written decision. A claim by the City against the Contractor shall be subject to a written decision by the Contract Officer.
- 2.17.4 The Contract Officer shall, within thirty (30) days after receipt of the request, decide the claim or notify the Contractor of the date by which the decision will be made.
- 2.17.5 The Contract Officer's decision shall be final unless the Contractor (1) appeals in writing to a higher level in the City, (2) refers the appeal to an independent mediator or arbitrator, or (3) files suit in a court of competent jurisdiction. Such appeal must be made within thirty (30) days after receipt of the Contract Officer's decision.
- 2.17.6 The Contractor shall proceed diligently with performance of this Contract and/or any authorized change thereof, pending final resolution of any request for relief, claim, appeal, or action arising under or relating to the Contract and/or any authorized change thereof, and comply with any decision of the Contract Officer.

#### 2.18 LIQUIDATED DAMAGES

2.18.1 If the Contractor fails to complete the Work within the time specified in the contract, or any extension thereof, the Contractor shall pay to the City as liquidated damages, the sum of \$250.00 for each day of delay. Completion dates are specified in the Contract for separate phases of the work, and the amount of liquidated damages shall be assessed on each and every phase which is delayed. In the contect of this paragraph, "delay" means failure to provide installed and complete Removal & Installation of Gym Flooring on the date required by Peabody Construction, who is the Owner's Contractor for the Phase 2 Renovation project at Angier Elementary School.

To the extent that the Contractor's delay or nonperformance is excused under another section in this Contract, liquidated damages shall not be due the City. The Contractor remains liable for damages caused other than by delay.

- 2.18.2 If the City terminates the Contractor's right to proceed pursuant to section 2.12.1, the resulting damage will consist of liquidated damages until such reasonable time as may be required for final completion of the Work together with any increased costs to the City in completing the Work.
- 2.18.3 If the City does not terminate the Contractor's right to proceed, the resulting damage will consist of liquidated damages until the Work is completed or accepted.

#### 3.0 SALES TAX EXEMPTION AND OTHER TAXES

- 3.0.1 To the extent that materials and supplies are used or incorporated in the performance of this Contract, the Contractor is considered an exempt purchaser under the Massachusetts Sales Act, Chapter 14 of the Acts of 1966.
- 3.0.2 The Contractor shall be responsible for paying all other taxes and tariffs of any sort, related to the Work.

#### 3.1 PROHIBITION AGAINST LIENS

The Contractor is prohibited from placing a lien on the City's property. This prohibition shall apply to all subcontractors at any tier and all materials suppliers.

#### 3.2 ORDER OF PRECEDENCE

In the event of a conflict between these General Conditions and the Specifications, the General Conditions shall prevail. In the event of a conflict between the Contract and any applicable state or local law or regulation, the state or local law or regulation shall prevail; provided that such state or local law or regulation does not conflict with, or is less restrictive than applicable federal law, regulation, or Executive Order. In the event of such a conflict, applicable federal law, regulation, and Executive Order shall prevail.

#### 3.3 EXAMINATION AND RETENTION OF CONTRACTOR'S RECORDS

The City of Newton shall, until three (3) years after final payment under this Contract, have access to and the right to examine any of the Contractor's directly pertinent books, documents, papers, or other records involving transactions related to this Contract for the purpose of making audit, examination, excerpts, and/or transcriptions.

#### END OF GENERAL CONDITIONS

#### **CITY OF NEWTON**

## WAGE RATE REQUIREMENTS

#### 1. GENERAL

- A. This section summarizes the requirements for the payment of wages to laborers and mechanics employed under the Contract.
- **B**. Other duties and requirements of law which may not be specified in this section apply and are inherently a part of the Contract.

#### 2. WAGE RATES

- A. The rate per hour to be paid to mechanics, apprentices, teamsters, chauffeurs, and laborers employed on the Work shall not be less than the rate of wages in the attached "Minimum Wage Rates" as determined by the Commissioner of Labor and Industries. This schedule shall continue to be the minimum rate of wages for said employees during the life of this Contract.
- **B.** Keep posted on the site a legible copy of said schedule. Keep on file the wage rates and classifications of labor employed on this Work in order that they may be available for inspection by the Owner, Administrator, or the Architect.
- **C.** Apprentices employed pursuant to this determination of wage rates must be registered and approved by the State Apprenticeship Council wherever rates for journeymen or apprentices are not listed.
- **D.** Pay reserve police officers employed on the Work the prevailing rate of wages paid to regular police officers as required by M.G.L. c149, Sec. 34B, as amended. Such police officers shall be covered by Workmen's Compensation Insurance and Employers Liability Insurance by the Contractor.
- E. The Contractor and all subcontractors shall, on a weekly basis throughout the term of the contract, provide to the City of Newton certified payroll affidavits verifying compliance with M.G.L. c.149, Sec. 27, 27A and 27B. The Contractor is obiligated to provide such records to the City directly on a weekly basis. The City may assess a penalty of \$100 for each day beyond the required submission date that such records are received, which amount shall be deducted from any amounts to the Contractor from the City. In the event of chronic late submissions, the City shall report the same to the Office of the Attorney General.
- **F.** The Contractor and all subcontractors shall provide a Statement of Compliance within 15 days of the completion of its portion of the work. This statement shall be submitted to the Owner on the form found elsewhere in this section.
- **G.** The Contractor shall maintain accurate and complete records, including payroll records, during the Contract term and for three years thereafter.

**END OF SECTION** 



#### THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT DEPARTMENT OF LABOR STANDARDS

#### Prevailing Wage Rates

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H JOANNE F. GOLDSTEIN HEATHER E. ROWE

Awarding Authority:

City of Newton

Contract Number: .

#14-85

City/Town: NEWTON

Description of Work:

To provide a labor contract to replace the City's 84-6 High Pressure Sodium Streetlights with LED Units.

Job Location:

Various Locations

#### Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.
- Awarding authorities must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project. The wage schedule must be posted in a conspicuous place at the work site during the life of the project in accordance with M.G.L. c. 149, § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Training (DAT). Apprentices must keep his/her apprentice identification card on his/her person during all work hours on the project. If an apprentice rate is listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports directly to the awarding authority and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Issue Date: 02/07/2014 Wage Request Number: 20140207-039

TEAMSTERS JOINT COUNCIL NO. 10 ZONE A   06/01/2014   S32.40   S9.41   S8.80   S0.00   S   08/01/2014   S32.40   S9.91   S8.80   S0.00   S   12/01/2014   S32.40   S9.91   S8.80   S0.00   S   12/01/2014   S32.40   S9.91   S9.33   S0.00   S   12/01/2015   S32.75   S9.91   S9.33   S0.00   S   12/01/2015   S32.75   S9.91   S9.33   S0.00   S   S0.00   S   S9.00   S9.00   S   S9.00   S9.0	cation	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
REMISTERS ADMT COUNCIL NO. 10 ZONE A   06/01/2014   \$32.40   \$9.41   \$8.80   \$0.00   \$9.80							
0601/2014   \$32.40   \$9.41   \$8.80   \$0.00		12/01/2013	\$32.05	\$9.41	\$8.80	\$0.00	\$50.26
12/01/2014   \$32.40   \$9.91   \$9.33   \$0.00	XLE) DRIVER - EQUIPMENT  STERS JOINT COUNCIL NO. 10 ZONE A  XLE) DRIVER - EQUIPMENT  STERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$32.40	\$9.41	\$8.80	\$0.00	\$50.61
		08/01/2014	\$32.40	\$9.91	\$8.80	\$0.00	\$51.11
08/01/2015   \$32.75   \$10.41   \$9.33   \$0.00   \$12/01/2015   \$32.75   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.25   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.25   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.25   \$10.91   \$10.08   \$0.00   \$10/01/2016   \$33.25   \$10.91   \$10.08   \$0.00   \$10/01/2016   \$33.25   \$10.91   \$10.08   \$0.00   \$12/01/2016   \$33.25   \$10.91   \$10.08   \$0.00   \$12/01/2016   \$33.25   \$10.91   \$10.08   \$0.00   \$10/01/2014   \$33.21   \$9.41   \$8.80   \$0.00   \$10/01/2014   \$32.47   \$9.41   \$8.80   \$0.00   \$10/01/2014   \$32.47   \$9.91   \$8.80   \$0.00   \$10/01/2014   \$32.47   \$9.91   \$8.80   \$0.00   \$10/01/2014   \$32.47   \$9.91   \$8.80   \$0.00   \$10/01/2014   \$32.47   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.247   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.247   \$9.91   \$9.33   \$0.00   \$10/01/2015   \$32.82   \$9.91   \$9.33   \$0.00   \$10/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$10/01/2014   \$32.91   \$10.08   \$0.00   \$10/01/2014   \$32.91   \$10.08   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$10.08   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$10.08   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$10.08   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$9.91   \$9.93   \$0.00   \$10/01/2014   \$32.91   \$0.00   \$10/01/2014   \$32.91   \$0.		12/01/2014	\$32.40	\$9.91	\$9.33	\$0.00	\$51.64
12/01/2015   \$32.75   \$10.41   \$10.08   \$0.00   \$1		06/01/2015	\$32.75	\$9.91	\$9.33	\$0.00	\$51.99
		08/01/2015	\$32.75	\$10.41	\$9.33	\$0.00	\$52.49
12/01/2016   S33.25   S10.91   S10.08   S0.00   S12/01/2016   S33.25   S10.91   S10.08   S0.00   S12/01/2016   S33.25   S10.91   S10.89   S0.00   S12/01/2014   S32.17   S9.41   S8.80   S0.00   S12/01/2014   S32.47   S9.41   S8.80   S0.00   S12/01/2014   S32.47   S9.91   S9.33   S0.00   S12/01/2014   S32.47   S9.91   S9.33   S0.00   S12/01/2014   S32.47   S9.91   S9.33   S0.00   S12/01/2015   S32.82   S9.91   S9.33   S0.00   S12/01/2015   S32.82   S10.41   S9.33   S0.00   S12/01/2015   S32.82   S10.41   S10.08   S0.00   S12/01/2016   S33.32   S10.41   S10.08   S0.00   S12/01/2016   S33.32   S10.91   S10.08   S0.00   S12/01/2016   S33.44   S10.91   S10.08   S0.00   S12/01/2015   S32.94   S10.41   S10.08   S0.00		12/01/2015	\$32.75	\$10.41	\$10.08	\$0.00	\$53.24
12/01/2016   \$33.2.5   \$10.91   \$10.89   \$0.00   \$10.84   \$30.00   \$30.85   \$30.01   \$30.00		06/01/2016		\$53.74			
3 AXLE) DRIVER - EQUIPMENT  EAMSTERS JOINT COUNCIL NO. 10 ZONE A  06/01/2014 \$32.47 \$9.41 \$8.80 \$0.00 \$  08/01/2014 \$32.47 \$9.91 \$8.80 \$0.00 \$  12/01/2014 \$32.47 \$9.91 \$9.33 \$0.00 \$  12/01/2015 \$32.82 \$9.91 \$9.33 \$0.00 \$  08/01/2015 \$32.82 \$10.41 \$10.08 \$0.00 \$  12/01/2016 \$33.22 \$10.41 \$10.08 \$0.00 \$  08/01/2016 \$33.32 \$10.41 \$10.08 \$0.00 \$  08/01/2016 \$33.32 \$10.41 \$10.08 \$0.00 \$  08/01/2016 \$33.32 \$10.91 \$10.08 \$0.00 \$  08/01/2016 \$33.32 \$10.91 \$10.08 \$0.00 \$  12/01/2016 \$33.32 \$10.91 \$10.08 \$0.00 \$  84 & 5 AXLE) DRIVER - EQUIPMENT  12/01/2016 \$33.32 \$10.91 \$10.08 \$0.00 \$  08/01/2016 \$33.32 \$10.91 \$10.08 \$0.00 \$  84 & 5 AXLE) DRIVER - EQUIPMENT  12/01/2016 \$33.29 \$9.91 \$8.80 \$0.00 \$  08/01/2015 \$32.94 \$9.91 \$8.80 \$0.00 \$  08/01/2015 \$32.94 \$9.91 \$9.33 \$0.00 \$  08/01/2015 \$32.94 \$9.91 \$9.33 \$0.00 \$  08/01/2015 \$32.94 \$10.41 \$10.08 \$0.00 \$  08/01/2015 \$32.94 \$10.41 \$10.08 \$0.00 \$  08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$  08/		08/01/2016	\$33,25	\$40.91	\$10.08	\$0.00	\$54.24
### ASSAMERS JOINT COUNCIL NO. 10 ZONE A    06/01/2014   \$32.47   \$9.41   \$8.80   \$0.00   \$8.80   \$0.00   \$9.0		12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
06/01/2014   \$32.47   \$9.41   \$8.80   \$0.00   \$0.00   \$1.2/01/2014   \$32.47   \$9.91   \$9.33   \$0.00   \$1.2/01/2014   \$32.47   \$9.91   \$9.33   \$0.00   \$1.2/01/2015   \$32.82   \$9.91   \$9.33   \$0.00   \$1.2/01/2015   \$32.82   \$10.41   \$9.33   \$0.00   \$1.2/01/2015   \$32.82   \$10.41   \$10.08   \$0.00   \$1.2/01/2015   \$32.82   \$10.41   \$10.08   \$0.00   \$1.2/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$1.2/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$1.2/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$1.2/01/2014   \$32.59   \$9.91   \$8.80   \$0.00   \$1.2/01/2014   \$32.59   \$9.91   \$8.80   \$0.00   \$1.2/01/2014   \$32.59   \$9.91   \$9.33   \$0.00   \$1.2/01/2014   \$32.59   \$9.91   \$9.33   \$0.00   \$1.2/01/2015   \$32.94   \$9.91   \$9.33   \$0.00   \$1.2/01/2015   \$32.94   \$10.41   \$9.33   \$0.00   \$1.2/01/2016   \$33.44   \$10.41   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$1.2/01/2016   \$33.44   \$1.0.91   \$10.08   \$0.00   \$1.2/01		12/01/2013	\$32.12	\$9.41	\$8.80	\$0.00	\$50.33
12/01/2014 \$32.47 \$9.91 \$9.33 \$0.00 \$\$ 06/01/2015 \$32.82 \$9.91 \$9.33 \$0.00 \$\$ 08/01/2015 \$32.82 \$10.41 \$9.33 \$0.00 \$\$ 12/01/2015 \$32.82 \$10.41 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.32 \$10.41 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.32 \$10.41 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.32 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.32 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.32 \$10.91 \$10.89 \$0.00 \$\$ 4.6.5 AXLE) DRIVER - EQUIPMENT 12/01/2013 \$32.24 \$9.41 \$8.80 \$0.00 \$\$ 08/01/2014 \$32.59 \$9.41 \$8.80 \$0.00 \$\$ 08/01/2014 \$32.59 \$9.91 \$8.80 \$0.00 \$\$ 08/01/2014 \$32.59 \$9.91 \$8.80 \$0.00 \$\$ 12/01/2014 \$32.59 \$9.91 \$9.33 \$0.00 \$\$ 08/01/2015 \$32.94 \$9.91 \$9.33 \$0.00 \$\$ 08/01/2015 \$32.94 \$9.91 \$9.33 \$0.00 \$\$ 08/01/2015 \$32.94 \$10.41 \$9.33 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.41 \$9.33 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.41 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.45 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.40 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.40 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.40 \$10.91 \$10.00 \$0.00 \$\$ 08/01/2016 \$33.40 \$10.91 \$1	RS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$32.47	\$9.41	\$8.80	\$0.00	\$50.68
06/01/2015   \$32.82   \$9.91   \$9.33   \$0.00   \$0.00   \$0.00   \$12/01/2015   \$32.82   \$10.41   \$9.33   \$0.00   \$0.00   \$12/01/2015   \$32.82   \$10.41   \$10.08   \$0.00   \$1.00   \$10.00		08/01/2014	\$32.47	\$9.91	\$8.80	\$0.00	\$51.18
12/01/2015   \$32.82   \$10.41   \$9.33   \$0.00   \$12/01/2015   \$32.82   \$10.41   \$10.08   \$0.00   \$12/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$12/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$12/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$12/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$12/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$12/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$12/01/2013   \$32.24   \$9.41   \$8.80   \$0.00   \$12/01/2014   \$32.59   \$9.41   \$8.80   \$0.00   \$12/01/2014   \$32.59   \$9.91   \$8.80   \$0.00   \$12/01/2014   \$32.59   \$9.91   \$8.80   \$0.00   \$12/01/2014   \$32.59   \$9.91   \$9.33   \$0.00   \$12/01/2014   \$32.59   \$9.91   \$9.33   \$0.00   \$12/01/2015   \$32.94   \$9.91   \$9.33   \$0.00   \$12/01/2015   \$32.94   \$10.41   \$9.33   \$0.00   \$12/01/2015   \$32.94   \$10.41   \$10.08   \$0.00   \$12/01/2015   \$32.94   \$10.41   \$10.08   \$0.00   \$12/01/2015   \$33.44   \$10.41   \$10.08   \$0.00   \$12/01/2016   \$33.44   \$10.91   \$10.08   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$10.00   \$		12/01/2014	\$32,47	\$9.91	\$9.33	\$0.00	\$51.71
12/01/2015   \$32.82   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.41   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$10/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$10/01/2014   \$32.24   \$9.41   \$8.80   \$0.00   \$10/01/2014   \$32.25   \$9.41   \$8.80   \$0.00   \$10/01/2014   \$32.25   \$9.91   \$8.80   \$0.00   \$10/01/2014   \$32.25   \$9.91   \$8.80   \$0.00   \$10/01/2014   \$32.25   \$9.91   \$9.33   \$0.00   \$10/01/2014   \$32.25   \$9.91   \$9.33   \$0.00   \$10/01/2015   \$32.94   \$9.91   \$9.33   \$0.00   \$10/01/2015   \$32.94   \$10.41   \$9.33   \$0.00   \$10/01/2015   \$32.94   \$10.41   \$10.08   \$0.00   \$10/01/2015   \$32.94   \$10.41   \$10.08   \$0.00   \$10/01/2015   \$33.44   \$10.91   \$10.08   \$0.00   \$10/01/2016   \$33.44   \$10.91   \$10.08   \$10.00   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2016   \$10/01/2		06/01/2015	\$32.82	\$9.91	\$9.33	\$0.00	\$52.06
06/01/2016   \$33,32   \$10,41   \$10,08   \$0,00   \$10,000   \$10,000   \$33,32   \$10,000   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,32   \$10,000   \$33,000		08/01/2015	\$32.82	\$10.41	\$9.33	\$0.00	\$52.56
BROIL/2016   \$33.32   \$10.91   \$10.08   \$0.00   \$12/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$12/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$18.6		12/01/2015	\$32.82	\$10.41	\$10.08	\$0.00	\$53.31
12/01/2016   \$33.32   \$10.91   \$10.89   \$0.00   \$1	·	06/01/2016	\$33.32	\$10.41	\$10.08	\$0.00	\$53.81
12/01/2013 \$32.24 \$9.41 \$8.80 \$0.00 \$\$ 06/01/2014 \$32.59 \$9.41 \$8.80 \$0.00 \$\$ 08/01/2014 \$32.59 \$9.91 \$8.80 \$0.00 \$\$ 08/01/2014 \$32.59 \$9.91 \$8.80 \$0.00 \$\$ 12/01/2014 \$32.59 \$9.91 \$9.33 \$0.00 \$\$ 12/01/2015 \$32.94 \$9.91 \$9.33 \$0.00 \$\$ 08/01/2015 \$32.94 \$10.41 \$9.33 \$0.00 \$\$ 12/01/2015 \$32.94 \$10.41 \$9.33 \$0.00 \$\$ 12/01/2015 \$32.94 \$10.41 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.41 \$10.08 \$0.00 \$\$ 06/01/2016 \$33.44 \$10.41 \$10.08 \$0.00 \$\$ 08/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.44 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.45 \$10.91 \$10.08 \$0.00 \$\$ 12/01/2016 \$33.45 \$10.91		08/01/2016	\$33.32	\$10.91	\$10.08	\$0.00	\$54.31
### PARTIES JOINT COUNCIL NO. 10 ZONE A    06/01/2014   \$32.59   \$9.41   \$8.80   \$0.00		12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
06/01/2014   \$32.59   \$9.41   \$8.80   \$0.00		12/01/2013	\$32.24	\$9.41	\$8,80	\$0.00	\$50.45
12/01/2014   \$32.59   \$9.91   \$9.33   \$0.00   \$1.00	& 5 AXLE) DRIVER - EQUIPMENT IMISTERS JOINT COUNCIL NO. 10 ZONE A  DESTRUCTION OF THE POWER OF T	06/01/2014	\$32.59	\$9.41	\$8.80	\$0.00	\$50.80
06/01/2015   \$32.94   \$9.91   \$9.33   \$0.00   \$08/01/2015   \$32.94   \$10.41   \$9.33   \$0.00   \$12/01/2015   \$32.94   \$10.41   \$10.08   \$0.00   \$12/01/2016   \$33.44   \$10.41   \$10.08   \$0.00   \$10.00		08/01/2014	\$32.59	\$9.91	\$8.80	\$0.00	\$51.30
08/01/2015   \$32.94   \$10.41   \$9.33   \$0.00   \$12/01/2015   \$32.94   \$10.41   \$10.08   \$0.00   \$12/01/2015   \$33.44   \$10.41   \$10.08   \$0.00   \$10.00		12/01/2014	\$32.59	\$9.91	\$9.33	\$0.00	\$51,83
12/01/2015   \$32.94   \$10.41   \$10.08   \$0.00   \$1   \$06/01/2016   \$33.44   \$10.41   \$10.08   \$0.00   \$1   \$10.08   \$0.00   \$1   \$10.08   \$0.00   \$1   \$10.08   \$0.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.08   \$10.00   \$1   \$10.		06/01/2015	\$32,94	\$9.91	\$9.33	\$0.00	\$52.18
06/01/2016   \$33.44   \$10.41   \$10.08   \$0.00   \$10.00		08/01/2015	\$32.94	\$10.41	\$9.33	\$0.00	\$52.68
06/01/2016   \$33.44   \$10.41   \$10.08   \$0.00   \$108/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$108/01/2016   \$33.44   \$10.91   \$10.08   \$0.00   \$102/01/2016   \$33.44   \$10.91   \$10.89   \$0.00   \$102/01/2016   \$33.44   \$10.91   \$10.89   \$0.00   \$102/01/2018   \$33.44   \$10.91   \$10.89   \$0.00   \$102/01/2018   \$34.21   \$9.80   \$18.17   \$0.00   \$102/01/2014   \$87.36   \$9.80   \$18.17   \$0.00   \$102/01/2015   \$90.51   \$9.80   \$18.17   \$0.00   \$102/01/2015   \$90.51   \$9.80   \$18.17   \$0.00   \$102/01/2018   \$34.10   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$34.85   \$7.30   \$12.70   \$0.00   \$102/01/2014   \$34.85   \$7.30   \$12.70   \$0.00   \$102/01/2014   \$35.60   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.35   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.05   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.05   \$7.30   \$12.70   \$0.00   \$102/01/2018   \$36.05   \$7.30   \$12.70   \$0.00   \$102/01/2018	AXLE) DRIVER - EQUIPMENT ERS JOINT COUNCIL NO. 10 ZONE A  UBMERSIBLE PILOT IVER LOCAL 56 (ZONE I)  RACK OPERATOR RS - ZONE I	12/01/2015	\$32.94	\$10.41	\$10.08	\$0.00	\$53.43
12/01/2016   \$33.44   \$10.91   \$10.89   \$0.00   \$10.00		06/01/2016	\$33.44	\$10.41	\$10.08	\$0.00	\$53.93
DS/SUBMERSIBLE PILOT  108/01/2013 \$84.21 \$9.80 \$18.17 \$0.00 \$  108/01/2014 \$87.36 \$9.80 \$18.17 \$0.00 \$  108/01/2015 \$90.51 \$9.80 \$18.17 \$0.00 \$  108/01/2015 \$90.51 \$9.80 \$18.17 \$0.00 \$  108/01/2015 \$90.51 \$9.80 \$18.17 \$0.00 \$  108/01/2013 \$34.10 \$7.30 \$12.70 \$0.00 \$  108/01/2014 \$34.85 \$7.30 \$12.70 \$0.00 \$  108/01/2014 \$35.60 \$7.30 \$12.70 \$0.00 \$  108/01/2014 \$35.60 \$7.30 \$12.70 \$0.00 \$  108/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.00 \$10.00 \$  108/01/2015 \$36.05 \$7.		08/01/2016	\$33.44	\$10.91	\$10.08	\$0.00	\$54.43
1.   1.   1.   1.   1.   1.   1.   1.		12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
No.	BMERSIBLE PILOT	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112,18
\$\text{NR TRACK OPERATOR}  \text{12/01/2013}  \text{\$\frac{99.51}{34.10}}  \text{\$\frac{99.80}{31.270}}  \text{\$\frac{80.00}{30.00}}  \text{\$\frac{80.00}{30.00}}  \text{\$\frac{80.00}{34.00}}  \text{\$\frac{99.51}{34.10}}  \text{\$\frac{99.80}{34.10}}  \text{\$\frac{97.30}{31.270}}  \text{\$\frac{90.00}{30.00}}  \text{\$\frac{80.00}{35.00}}  \text{\$\frac{90.00}{35.00}}  \$\frac{90.	TER LOCAL 56 (ZONE 1)				\$18.17	\$0.00	\$115.33
ABORERS - ZONE 1 12/01/2013 \$34.10 \$7.30 \$12.70 \$0.00 \$  06/01/2014 \$34.85 \$7.30 \$12.70 \$0.00 \$  12/01/2014 \$35.60 \$7.30 \$12.70 \$0.00 \$  06/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 \$					\$18.17	\$0.00	\$118.48
### MBORERS - ZONE 1 06/01/2014 \$34.85 \$7.30 \$12.70 \$0.00 \$ 12/01/2014 \$35.60 \$7.30 \$12.70 \$0.00 \$ 06/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 \$	ACK OPERATOR				\$12,70	\$0.00	\$54.10
12/01/2014 \$35.60 \$7.30 \$12.70 \$0.00 \$ 06/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 \$	S - ZONE I						\$54.85
06/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 \$							\$55,60
							\$56.35
**************************************							\$57.10
06/01/2016 \$37.85 \$7.30 \$12.70 \$0.00 \$							\$57.85
							\$58.85
For apprentice rates see "Apprentice-LABORER"	oprentice rates see "Apprentice- LABORER"	12/01/2010	φυσ.συ	\$1.30	ψ1μ.70	40,00	930.03

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2013	\$30.68	\$10.40	\$5.95	\$0.00	\$47.03
HEAT & PROST INSULATORS LOCAL 6 (BOSTON)	06/01/2014	\$31.58	\$10.40	\$5.95		\$47.93
	12/01/2013         \$30.68         \$10.40         \$5           06/01/2014         \$31.58         \$10.40         \$5           12/01/2014         \$32.48         \$10.40         \$5           06/01/2015         \$33.43         \$10.40         \$5           12/01/2015         \$34.38         \$10.40         \$5           12/01/2014         \$34.38         \$10.40         \$5           12/01/2014         \$33.60         \$7.30         \$1           06/01/2014         \$34.35         \$7.30         \$1           12/01/2014         \$35.10         \$7.30         \$1           06/01/2015         \$35.85         \$7.30         \$1           12/01/2016         \$37.35         \$7.30         \$1           12/01/2016         \$37.35         \$7.30         \$1           12/01/2016         \$38.35         \$7.30         \$1           12/01/2013         \$40.49         \$10.00         \$1           12/01/2013         \$40.49         \$10.00         \$1           12/01/2014         \$34.35         \$7.30         \$1           12/01/2014         \$35.10         \$7.30         \$1           12/01/2014         \$35.10         \$7.30         \$1	\$5.95	\$0.00	\$48.83		
	06/01/2015	\$33.43	\$10.40	\$5.95	\$0.00	\$49.78
	12/01/2015	\$34.38	\$10.40	\$5.95	Unemployment 5.95 \$0.00 5.95 \$0.00 5.95 \$0.00 5.95 \$0.00 5.95 \$0.00 12.70 \$0.00	\$50.73
ASPHALT RAKER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
STOS REMOVER - PIPE / MECH. EQUIPT.  & FROST INSULATORS LOCAL 6 (BOSTON)  IALT RAKER  ERS - ZONE 1  IALT/CONCRETE/CRUSHER PLANT-ON SITE  TING ENGINEERS LOCAL 4  or apprentice rates see "Apprentice- OPERATING ENGINEERS"  CHOE/FRONT-END LOADER  TING ENGINEERS LOCAL 4  or apprentice rates see "Apprentice- OPERATING ENGINEERS"  CHOE/FRONT-END LOADER  TING ENGINEERS LOCAL 4  or apprentice rates see "Apprentice- OPERATING ENGINEERS"  CO-TYPE JUMPING TAMPER  ERS - ZONE 1  or apprentice rates see "Apprentice- LABORER"  CK PAVER, RAMMER / CURB SETTER	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
•	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprentice rates see "Apprentice, LAROPER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10,00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE I	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
ATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE I	12/01/2013	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
ALT RAKER  apprentice rates see "Apprentice- LABORER"  ALT/CONCRETE/CRUSHER PLANT-ON SITE  apprentice rates see "Apprentice- OPERATING ENGINEERS"  HOE/FRONT-END LOADER  TIME ENGINEERS LOCAL 4  apprentice rates see "Apprentice- OPERATING ENGINEERS"  O-TYPE JUMPING TAMPER  apprentice rates see "Apprentice- LABORER"  K PA VER, RAMMER / CURB SETTER  ERS - ZONE 1  apprentice rates see "Apprentice- LABORER"  ER MAKER	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
BOILER MAKER boilermakers local 29	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

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Apprentice - Effective Da	BOILERMAKER - Local 29 te - 01/01/2010				Supplemental		
Step perc	ent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1 65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.66	
2 65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.66	
3 70		\$26.39	\$6.97	\$11.18	\$0.00	\$44.54	
4 75		\$28.28	\$6.97	\$11.18	\$0.00	\$46.43	
5 80	•	\$30.16	\$6.97	\$11.18	\$0.00	\$48.31	
6 85		\$32.05	\$6.97	\$11.18	\$0.00	\$50.20	
7 90	· ·	\$33.93	\$6.97	\$11.18	\$0.00	\$52.08	
8 95		\$35.82	\$6.97	\$11.18	\$0.00	\$53.97	
Notes:							
						ĺ	
Apprentice t	to Journeyworker Ratio:1:5			<del></del>			
	L MASONRY (INCL. MASONR	Y 02/01/201	\$48.06	\$10.18	\$18.15	\$0.00	\$76.39
ATERPROOFING) ICKLAYERS LOCAL 3 (NEWTON)		08/01/2014	\$48.96	\$10.18	\$18.22	\$0.00	\$77.36
		02/01/201:	5 \$49.52	\$10.18	\$18.22	\$0.00	\$77.92
		08/01/201	\$50.42	\$10.18	\$18.29	\$0.00	\$78.89
•		02/01/201	\$50.99	\$10,18	\$18.29	\$0.00	\$79.46
		08/01/201	s \$51.89	\$10.18	\$18.37	\$0.00	\$80.44
		02/01/201	7 \$52.46	\$10.18	\$18.37	\$0.00	\$81.01

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	Step	ve Date - percent	02/01/201	<del>''</del>	Apprentice Base Wage	Health		Pension ·	Supplemental Unemployment	Total Rate	*
	1	50			\$24.03	\$10.18		\$18.15	\$0.00	\$52.36	
	2	60			\$28.84	\$10.18		\$18.15	\$0.00	\$57.17	
	3	70			\$33.64	\$10.18		\$18.15	\$0.00	\$61.97	
•	4	80			\$38.45	\$10.18		\$18.15	\$0.00	\$66.78	
	5	90	•		\$43,25	\$10.18		\$18.15	\$0.00	\$71.58	
	Effect	ve Date -	08/01/201	4					Supplemental		
	Step	percent			Apprentice Base Wage	Health		Pension	Unemployment	Total Rate	
	1	50			\$24.48	\$10.18		\$18.22	\$0.00	\$52.88	
	2	60			\$29.38	\$10.18		\$18.22	\$0.00	\$57.78	
	3	70			\$34.27	\$10.18		\$18.22	\$0.00	\$62.67	
	4	80			\$39.17	\$10.18		\$18.22	\$0.00	\$67.57	
	5	90			\$44.06	\$10.18		\$18.22	\$0.00	\$72.46	
	Notes										
	Appre	ntice to Jo	urneywork	er Ratio:1:5							
LDOZEF		ER/SCRAP. OCAL 4	ER		12/01/201	3 \$	40.11	\$10.00	\$14,18	\$0.00	\$64.29
For apprenti	ce rates see	'Apprentice- (	OPERATING I	NGINEERS"							
		INNING E	OTTOM M	AN	12/01/201	3 \$	34.45	\$7.30	\$12.90	\$0.00	\$54.65
ALIG-TO	UNI DATION	AND NAME.	L		06/01/201	4 \$	35.20	\$7.30	\$12.90	\$0.00	\$55.40
					12/01/201	4 \$	35.95	\$7.30	\$12.90	\$0.00	\$56.15
					06/01/201	5 \$	36.70	\$7.30	\$12.90	\$0.00	\$56.90
					12/01/201	5 \$	37.45	\$7.30	\$12.90	\$0.00	\$57.65
					06/01/201	6 \$	38.20	\$7.30	\$12.90	\$0.00	\$58.40
For apprenti	co rates see	'Apprentice- I	ABORER"		12/01/201	6 \$	39.20	\$7.30	\$12.90	\$0.00	\$59.40
SSON &	UNDERF	INNING L	ABORER		12/01/201	3 \$	33.30	\$7.30	\$12.90	\$0.00	\$53.50
RERS - FO	UNDATION	AND MARIN	E		06/01/201	4 \$	34.05	\$7.30	\$12.90	\$0.00	\$54.25
					12/01/201		34.80	\$7.30	\$12.90	\$0.00	\$55.00
					06/01/201		35.55	\$7.30	\$12.90	\$0.00	\$55.75
					12/01/201		36.30	\$7.30	\$12.90	\$0.00	\$56.50
					06/01/201		37.05	\$7.30	\$12.90	\$0.00	\$57.25

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN	12/01/2013	\$33.30	\$7.30	\$12.90	\$0.00	\$53.50
LABORERS - FOUNDATION AND MARINE	06/01/2014	\$34.05	\$7.30	\$12.90	\$0.00	\$54.25
	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
	06/01/2015	\$35.55	\$7.30	\$12.90	\$0.00	\$55.75
	12/01/2015	\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
	06/01/2016	\$37.05	\$7.30	\$12.90	\$0.00	\$57.25
	12/01/2016	\$38.05	\$7.30	\$12.90	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR  LABORERS - ZONE 1	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
CARPENTER	09/01/2013	\$34.53	\$9.80	\$15.61	\$0.00	\$59.94
CARPENTERS -ZONE 2 (Eastern Massachusetts)	03/01/2014	\$35.13	\$9.80	\$15.61	\$0.00	\$60.54
	09/01/2014	\$35.90	\$9.80	\$15.61	\$0.00	\$61.31
	03/01/2015	\$36.67	\$9.80	\$15.61	\$0.00	\$62.08

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Step		9/01/2013	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$17.27	\$9.80	\$1.57	\$0.00	\$28.64	
2	60		\$20.72	\$9.80	\$1.57	\$0.00	\$32.09	
3	70	,	\$24.17	\$9.80	\$10.90	\$0.00	\$44.87	
. 4	75		\$25,90	\$9.80	\$10.90	\$0.00	\$46.60	
5	80		\$27.62	\$9.80	\$12.47	\$0.00	\$49.89	
6	80		\$27.62	\$9.80	\$12.47	\$0.00	\$49.89	
7	90		\$31.08	\$9.80	\$14.04	\$0.00	\$54.92	
8	90	•	\$31.08	\$9.80	\$14.04	\$0.00	\$54.92	
Effec Step		3/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50 .		\$17.57	\$9.80	\$1.57	\$0.00	\$28.94	
2	60		\$21.08	\$9.80	\$1.57	\$0.00	\$32.45	
3	70		\$24.59	\$9.80	\$10.90	\$0.00	\$45.29	
4	75	•	\$26.35	\$9.80	\$10.90	\$0.00	\$47.05	
5	80		\$28.10	\$9.80	\$12.47	\$0.00	\$50.37	
6	80		\$28.10	\$9.80	\$12.47	\$0.00	\$50.37	
7	90		\$31.62	\$9.80	\$14.04	\$0.00	\$55.46	
8	90		\$31.62	\$9.80	\$14.04	\$0.00	\$55.46	
Note	s:			— — —				
App	rentice to Jour	neyworker Ratio:1:5						
ENT MASONR		G	01/01/2014	\$43.6	\$10.90	\$18.71	\$1.30	\$74.51
LAYERS LOCAL 3 (	NBW1UNJ		07/01/201	\$43.7	7 \$10.90	\$18.71	\$1.30	\$74.68
			01/01/201:	\$44.69	9 \$10.90	\$18.71	\$1.30	\$75.60
			07/01/2015	\$45.2	9 \$10.90	\$18.71	\$1.30	\$76.20
			01/01/2016	\$46.2	1 \$10.90	\$18.71	\$1.30	\$77.12

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		e Date - percent	01/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$21.80	\$10.90	\$12.21	\$1.30	\$46.21	
	2	60		\$26.16	\$10.90	\$13.71	\$1.30	\$52.07	
:	3	65		\$28.34	\$10.90	\$14.71	\$1.30	\$55.25	
	4	70		\$30.52	\$10.90	\$15.71	\$1.30	\$58.43	
	5	75		\$32,70	\$10.90	\$16.71	\$1.30	\$61.61	
	6	80		\$34.88	\$10.90	\$17.71	\$1.30	\$64.79	
	7	90	•	\$39.24	\$10.90	\$18.71	\$1.30	\$70.15	
I	Effectiv	e Date -	07/01/2014				Supplemental		
S	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$21.89	\$10.90	\$12.21	\$1.30	\$46.30	
	2	60		\$26.26	\$10.90	\$13.71	\$1.30	\$52.17	
:	3	65		\$28.45	\$10.90	\$14.71	\$1.30	\$55.36	
	4 .	70		\$30.64	\$10.90	\$15.71	\$1.30	\$58.55	
	5	75		\$32.83	\$10.90	\$16.71	\$1.30	\$61.74	
	6	80		\$35.02	\$10.90	\$17.71	\$1.30	\$64.93	
	7	90		\$39.39	\$10.90	\$18.71	\$1.30	\$70.30	
	Appren	tice to Jo	are 500 hrs. All other steps as		3 \$33.60	\$7.30	\$12.70	\$0.00	\$53.60
IN SAW OP	Appren	tice to Jo		12/01/201: 06/01/201		\$7.30 \$7.30	\$12.70 \$12.70	\$0.00	\$53.60 \$54.35
IN SAW OP	Appren	tice to Jo		12/01/201	4 \$34.35				
IN SAW OP	Appren	tice to Jo		12/01/201 06/01/201	4 \$34.35 4 \$35.10	\$7.30	\$12.70	\$0.00	\$54.35
IN SAW OP	Appren	tice to Jo		12/01/201 06/01/201 12/01/201	\$34.35 4 \$35.10 5 \$35.85	\$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60
IN SAW OP	Appren	tice to Jo		12/01/201 06/01/201 12/01/201 06/01/201 12/01/201 06/01/201	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35
IN SAW OP RERS - ZONE 1	Appreni PERATO	tice to Jo	urneyworker Ratio:1:3	12/01/201 06/01/201 12/01/201 06/01/201: 12/01/201:	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60
IN SAW OP RERS - ZONE 1	Appreni PERATO	DR  pprentice-L	urneyworker Ratio:1:3	12/01/201/ 06/01/201- 12/01/201- 06/01/201- 12/01/201- 12/01/201-	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35
IN SAW OP- RERS - ZONE 1  or apprentice rai M SHELLS/ATING ENGINE or apprentice rai	Appreni PERATO  I  States see "A  SLURR EERS LOC States see "A	pprentice- L RY BUCK CAL 4	urneyworker Ratio:1:3	12/01/201 06/01/201 12/01/201 06/01/201 12/01/201 06/01/2010	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35
IN SAW OP- RERS - ZONE 1  or apprentice rat M SHELLS/ ATING ENGINE or apprentice rat PRESSOR ( ATING ENGINE	Appreni PERATO Sales see "A SLURR EERS LOO ales see "A OPERA EERS LOO	pprentice-L RY BUCK CAL 4 ppprentice-C TOR CAL 4	urneyworker Ratio:1:3  ABORER* ETS/HEADING MACHINE DEFRATING ENGINEERS*	12/01/201 06/01/201 12/01/201 06/01/201 12/01/201 06/01/2010	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35
IN SAW OP- RERS - ZONE 1  or apprentice rat M SHELLS/ ATING ENGINE or apprentice rat PRESSOR ( ATING ENGINE OF APPRENTICE TO THE STATE OF THE STATE	Appren PERATO / sates see "A //SLURR EERS LOC sates see "A OPERA EERS LOC ates see "A	pprentice-L RY BUCK CAL 4 ppprentice-C TOR CAL 4	urneyworker Ratio:1:3	12/01/201: 06/01/201- 12/01/201- 06/01/201: 12/01/201: 12/01/201: 12/01/201:	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67
IN SAW OP THERS - ZONE I OF APPRENTICE THE METHOD ENGINE OF APPRENTICE THE PRESSOR ( ATTING ENGINE OF APPRENTICE THE OF APPRENTICE THE	Appren PERATO  Salus see "A SLURR EERS LOC ales see "A OPERA EERS LOC ales see "A RIDGE)	pprentice- L RY BUCK CAL 4 ppprentice- C TOR CAL 4 ppprentice- C	urneyworker Ratio:1:3  ABORER* ETS/HEADING MACHINE DEFRATING ENGINEERS*	12/01/201: 06/01/201: 12/01/201: 06/01/201: 12/01/201: 12/01/201: 12/01/201: 12/01/201:	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49 4 \$45.91	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29
or apprentice rat  M SHELLS/  MING ENGINE  PRESSOR (  HTING ENGINE  or apprentice rat  PRESSOR (  HTING ENGINE  or apprentice rat  EADER (BR	Appren PERATO  Salus see "A SLURR EERS LOC ales see "A OPERA EERS LOC ales see "A RIDGE)	pprentice- L RY BUCK CAL 4 ppprentice- C TOR CAL 4 ppprentice- C	urneyworker Ratio:1:3  ABORER* ETS/HEADING MACHINE DEFRATING ENGINEERS*	12/01/201: 06/01/201- 12/01/201- 06/01/201: 12/01/201: 12/01/201: 12/01/201: 01/01/201- 07/01/201-	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49 3 \$28.11 4 \$45.91 4 \$46.76	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71
or apprentice rat  M SHELLS/  MING ENGINE  PRESSOR (  HTING ENGINE  or apprentice rat  PRESSOR (  HTING ENGINE  or apprentice rat  EADER (BR	Appren PERATO  Salus see "A SLURR EERS LOC ales see "A OPERA EERS LOC ales see "A RIDGE)	pprentice- L RY BUCK CAL 4 ppprentice- C TOR CAL 4 ppprentice- C	urneyworker Ratio:1:3  ABORER* ETS/HEADING MACHINE DEFRATING ENGINEERS*	12/01/201: 06/01/201- 12/01/201- 06/01/201- 12/01/201- 12/01/201- 12/01/201- 12/01/201- 01/01/201- 01/01/201- 01/01/201-	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49 3 \$28.11 4 \$45.91 4 \$46.76 5 \$47.66	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00 \$7.85 \$7.85 \$7.85	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71 \$71.61
IN SAW OP THERS - ZONE I OF APPRENTICE THE METHOD ENGINE OF APPRENTICE THE PRESSOR ( ATTING ENGINE OF APPRENTICE THE OF APPRENTICE THE	Appren PERATO  Salus see "A SLURR EERS LOC ales see "A OPERA EERS LOC ales see "A RIDGE)	pprentice- L RY BUCK CAL 4 ppprentice- C TOR CAL 4 ppprentice- C	urneyworker Ratio:1:3  ABORER* ETS/HEADING MACHINE DEFRATING ENGINEERS*	12/01/201: 06/01/201- 12/01/201- 06/01/201- 12/01/201- 06/01/201- 12/01/201- 12/01/201- 01/01/201- 07/01/201- 07/01/201-	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49 3 \$28.11 4 \$45.91 4 \$46.76 5 \$47.66 5 \$48.56	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00 \$7.85 \$7.85 \$7.85	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18 \$16.10 \$16.10 \$16.10	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71 \$71.61 \$72.51
IN SAW OP- RERS - ZONE 1  or apprentice rat M SHELLS/ATING ENGINE or apprentice rat IPRESSOR CATING ENGINE	Appren PERATO  Salus see "A SLURR EERS LOC ales see "A OPERA EERS LOC ales see "A RIDGE)	pprentice- L RY BUCK CAL 4 ppprentice- C TOR CAL 4 ppprentice- C	urneyworker Ratio:1:3  ABORER* ETS/HEADING MACHINE DEFRATING ENGINEERS*	12/01/201: 06/01/201- 12/01/201- 06/01/201- 12/01/201- 06/01/201- 12/01/201- 12/01/201- 01/01/201- 07/01/201- 07/01/201- 07/01/201- 01/01/201-	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49 3 \$28.11 4 \$45.91 4 \$46.76 5 \$47.66 5 \$48.56 6 \$49.51	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00 \$7.85 \$7.85 \$7.85 \$7.85 \$7.85	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18 \$16.10 \$16.10 \$16.10 \$16.10	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71 \$71.61 \$72.51 \$73.46
IN SAW OP RERS - ZONE I or apprentice rai M SHELLS/ ATING ENGINE or apprentice rai PRESSOR ( ATING ENGINE or apprentice rai	Appren PERATO  Salus see "A SLURR EERS LOC ales see "A OPERA EERS LOC ales see "A RIDGE)	pprentice- L RY BUCK CAL 4 ppprentice- C TOR CAL 4 ppprentice- C	urneyworker Ratio:1:3  ABORER* ETS/HEADING MACHINE DEFRATING ENGINEERS*	12/01/201: 06/01/201- 12/01/201- 06/01/201- 12/01/201- 06/01/201- 12/01/201- 12/01/201- 01/01/201- 07/01/201- 07/01/201-	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49 4 \$45.91 4 \$46.76 5 \$47.66 5 \$47.66 6 \$49.51 6 \$50.46	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00 \$7.85 \$7.85 \$7.85	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18 \$16.10 \$16.10 \$16.10	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71 \$71.61 \$72.51

	Step	ve Date - 01/01/2014 percent	Annrentic	e Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	търмение	\$22.96	\$7.85	\$0.00	\$0.00	\$30.81	
	2	55		\$25.25	\$7.85	\$3.66	\$0.00	\$36.76	
	3	60		\$27.55	\$7.85	\$3.99	\$0.00	\$39.39	
	4	65		\$29.84	\$7.85	\$4.32	\$0.00	\$42.01	
	5	70		\$32.14	\$7.85	\$14.11	\$0.00	\$54.10	
	6	75		\$34.43	\$7.85 \$7.85	\$14.11	\$0.00	\$54.10 \$56.72	
	7	80		\$36.73			\$0.00	\$59.35	
	8	90		\$41.32	\$7.85 \$7.85	\$14.77 \$15.44	\$0.00	\$59.55 \$64.61	
	Ů	,		\$41.5Z	\$1.63	313.44	\$0.00	304.01	
•	Effecti	ve Date - 07/01/2014					Supplemental		
	Step	percent	Apprentic	e Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$23.38	\$7.85	\$0.00	\$0.00	\$31.23	
	2	55		\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
	3	60		\$28.06	\$7.85	\$3.99	\$0.00	\$39.90	
	4	65		\$30.39	\$7.85	\$4.32	\$0.00	\$42.56	
	5	70		\$32.73	\$7.85	\$14.11	\$0.00	\$54.69	
	6	75		\$35.07	\$7.85	\$14.44	\$0.00	\$57.36	
	7	80		\$37.41	\$7.85	\$14.77	\$0.00	\$60.03	
	8 .	90		\$42.08	\$7.85	\$15.44	\$0.00	\$65.37	
	Annra	Steps are 750 hrs.	Daffarl+1					<u>i</u>	
MO; ADZEI		ince to southey worker i	\alto,1,1	12/01/2012	\$22.50	67.20	\$12.70	\$0.00	052.50
ORERS - ZONE				12/01/2013 06/01/2014		\$7.30	\$12.70	\$0.00	\$53.50 \$54.25
				00/01/2014	3.34.23	\$7.30	\$12.70	- 40.00	\$34.23
							\$12.70	\$0.00	
				12/01/2014	\$35.00	\$7.30	\$12.70 \$12.70	\$0.00	\$55.00
				12/01/2014 06/01/2015	\$35.00 \$35.75	\$7.30 \$7.30	\$12.70	\$0.00	\$55.00 \$55.75
For apprentice	rates see "	Apprentice- LABORER"		12/01/2014	\$35.00 \$35.75	\$7.30			\$55.00
MO: BACK	HOE/LC	Apprentice- LABORER" ADER/HAMMER OPER	AATOR	12/01/2014 06/01/2015	\$35.00 \$35.75 \$36.50	\$7.30 \$7.30	\$12.70	\$0.00	\$55.00 \$55.75
MO: BACK	HOE/LC		TATOR	12/01/2014 06/01/2015 12/01/2015	\$35.00 \$35.75 \$36.50 \$34.50	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70	\$0.00 \$0.00	\$55.00 \$55.75 \$56.50
	HOE/LC		ATOR	12/01/2014 06/01/2015 12/01/2015	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50
MO: BACK	HOE/LC		AATOR	12/01/2014 06/01/2015 12/01/2015 12/01/2013 06/01/2014	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25
MO: BACK ORERS - ZONE	HOE/LO	ADER/HAMMER OPER	ATOR	12/01/2014 06/01/2015 12/01/2015 12/01/2013 06/01/2014 12/01/2014	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00 \$36.75	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25 \$56.00
MO: BACK ORERS - ZONE	HOE/LC		RATOR .	12/01/2014 06/01/2015 12/01/2015 12/01/2013 06/01/2014 12/01/2014 06/01/2015	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00 \$36.75 \$37.50	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25 \$56.00 \$56.75 \$57.50
MO: BACK. ORERS - ZONE  For apprentice MO: BURN	HOE/LC	ADER/HAMMER OPER	CATOR .	12/01/2014 06/01/2015 12/01/2015 12/01/2015 12/01/2014 12/01/2014 06/01/2015 12/01/2015	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00 \$36.75 \$37.50	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25 \$56.00 \$56.75 \$57.50
MO: BACK ORERS - ZONE For apprentice MO: BURN	HOE/LC	ADER/HAMMER OPER	CATOR	12/01/2014 06/01/2015 12/01/2015 12/01/2013 06/01/2014 12/01/2014 06/01/2015 12/01/2013 06/01/2013	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00 \$36.75 \$37.50	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25 \$56.00 \$56.75 \$57.50 \$54.25 \$55.00
MO: BACK ORERS - ZONE	HOE/LC	ADER/HAMMER OPER	ATOR	12/01/2014 06/01/2015 12/01/2015 12/01/2014 12/01/2014 12/01/2015 12/01/2015 12/01/2013 06/01/2014 12/01/2014	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00 \$36.75 \$37.50 \$34.25 \$35.00 \$35.75	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25 \$56.00 \$56.75 \$57.50 \$54.25 \$55.00 \$55.75
MO: BACK ORERS - ZONE For apprentice MO: BURN	HOE/LC	ADER/HAMMER OPER	ATOR	12/01/2014 06/01/2015 12/01/2015 12/01/2014 12/01/2014 12/01/2014 06/01/2015 12/01/2013 06/01/2014 12/01/2014 06/01/2014	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00 \$36.75 \$37.50 \$34.25 \$35.00 \$35.75 \$36.50	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25 \$56.00 \$56.75 \$57.50 \$54.25 \$55.00 \$55.75 \$55.00
MO: BACK: ORERS - ZONE For apprentice MO: BURN ORERS - ZONE	HOE/LC	ADER/HAMMER OPER	ATOR	12/01/2014 06/01/2015 12/01/2015 12/01/2014 12/01/2014 12/01/2015 12/01/2015 12/01/2013 06/01/2014 12/01/2014	\$35.00 \$35.75 \$36.50 \$34.50 \$35.25 \$36.00 \$36.75 \$37.50 \$34.25 \$35.00 \$35.75 \$36.50	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.00 \$55.75 \$56.50 \$54.50 \$55.25 \$56.00 \$56.75 \$57.50 \$54.25 \$55.00 \$55.75

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER  ABORERS - ZONE I	12/01/2013	\$34.50	\$7.30	\$12.70	, \$0.00	\$54.50
ADORERS - ZOIVE I	06/01/2014	\$35.25	\$7.30	\$12.70	\$0.00	\$55.25
	12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
	06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75
	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"				***	****	
DEMO: JACKHAMMER OPERATOR  ABORERS - ZONE 1	12/01/2013	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
ı	12/01/2014	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	06/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
The second of th	12/01/2015	\$37.25	\$7.30	\$12.70	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"  DEMO: WRECKING LABORER			05.00	610.70	60.00	052.50
ABORERS - ZONE I	12/01/2013	\$33.50	\$7.30	\$12.70	\$0.00	\$53.50
	06/01/2014	\$34,25	\$7.30	\$12.70	\$0.00	\$54.25
	12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
DIRECTIONAL DRILL MACHINE OPERATOR  PPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
IVER	08/01/2013	\$56.14	\$9.80	\$18.17	\$0.00	\$84.11
ILE DRIVER LOCAL 56 (ZONE I)	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86.21
	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
IVER TENDER	08/01/2013	\$40,10	\$9.80	\$18.17	\$0.00	\$68.07
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
OVER TENDER (EFFLUENT)	08/01/2013	\$60.15	\$9.80	\$18.17	\$0.00	\$88.12
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
•	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
IVER/SLURRY (EFFLUENT)	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112.18
ILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
•	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
ORAWBRIDGE OPERATOR (Construction)	09/01/2013	\$43.96	\$13.00	\$14.42	\$0.00	\$71.38
LECTRICIANS LOCAL 103	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
	09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
	03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
	09/01/2015	\$45.84	\$13.00	\$14.75	\$0.00	\$73.50 \$74.55
	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$74.53 \$75.53
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2010	ş4 <i>1.13</i>	\$13.00	Ø14.70	90.00	φιυ.υυ
LECTRICIAN	09/01/2013	\$43.96	\$13.00	\$14.42	\$0.00	\$71.38
LECTRICIANS LOCAL 103	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
•	09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
-	03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
-	09/01/2015	\$46.80	\$13.00	\$14,75	\$0.00	\$74.55
	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
ssue Date: 02/07/2014 Wage Request	Number: 20140207-	-039				Page 10 of

Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

tep	ve Date - percent	09/01/2013	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	40		\$17.58	\$13.00	\$0.53	\$0.00	\$31.11	
2	40		\$17.58	\$13.00	\$0.53	\$0.00	\$31.11	
3	45		\$19.78	\$13.00	\$10.78	\$0.00	\$43.56	
4	45		\$19.78	\$13.00	\$10.78	\$0.00	\$43.56	
5	50		\$21.98	\$13.00	\$11.11	\$0.00	\$46.09	
6	55		\$24.18	\$13.00	\$11.45	\$0.00	\$48.63	
7	60		\$26.38	\$13.00	\$11.77	\$0.00	\$51.15	
8	65		\$28.57	\$13.00	\$12.11	\$0.00	\$53.68	
9	70		\$30.77	\$13.00	\$12.43	\$0.00	\$56.20	
10	75		\$32.97	\$13.00	\$12.77	\$0.00	\$58.74	
E <b>ffecti</b> Step	ve Date -	03/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
l	40		\$17.78	\$13.00	\$0.53	\$0.00	\$31.31	
2	40		\$17.78	\$13.00	\$0.53	\$0.00	\$31.31	
3	45		\$20.00	\$13.00	\$11.04	\$0.00	\$44.04	
4	45		\$20.00	\$13.00	\$11.04	\$0.00	\$44.04	
5	50		\$22.23	\$13.00	\$11.37	\$0.00	\$46.60	
6	55		\$24.45	\$13.00	\$11.70	\$0.00	\$49.15	
7	60		\$26.67	\$13.00	\$12.03	\$0.00	\$51.70	
8	65		\$28.89	\$13.00	\$12.37	\$0.00	\$54.26	
9	70		\$31.12	\$13.00	\$12.69	\$0.00	\$56.81	
10	75		\$33.34	\$13.00	\$13.03	\$0.00	\$59.37	
Notes:		1/1/03; 30/35/40/45/50/55/	65/70/75/80			. — — — —		

 ELEVATOR CONSTRUCTOR
 01/01/2012
 \$52.45
 \$8.78
 \$6.96
 \$0.00
 \$68.19

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Total Rate

	Step	ve Date - 01/01/2012 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$26.23	\$8.78	\$0.00	\$0.00	\$35.01	
	2	55	\$28.85	\$8.78	\$6.96	\$0.00	\$44.59	
	3	65	\$34.09	\$8.78	\$6.96	\$0.00	\$49.83	
	4	70	\$36.72	\$8.78	\$6.96	\$0.00	\$52.46	
	5	80	\$41.96	\$8.78	\$6.96	\$0.00	\$57.70	
	Notes:	Steps 1-2 are 6 mos.; Steps 3-5 are 1	year					
	Apprei	ntice to Journeyworker Ratio:1:1		_ <u>.                                    </u>			'	
LEVATOR (		JCTOR HELPER SLOCAL 4	01/01/2012	\$38.59	\$8.78	\$6.96	\$0.00	\$54.33
For apprentic	e rates see "	Apprentice - ELEVATOR CONSTRUCTOR"						
		IL ERECTOR	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
ABORERS - ZOI	YE I		06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
			12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
			06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57,35
For apprentic	e rates see ".	Apprentice- LABORER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
		SON-BLDG,SITE,HVY/HWY	11/01/2013	\$38.73	\$10.00	\$13.55	\$0.00	\$62.28
PERATING EN	GINEERS LC	CAL 4	05/01/2014		\$10.00		\$0.00	\$63.05
For apprentic	e rates see ".	Apprentice- OPERATING ENGINEERS"		******				
		HIEF-BLDG,SITE,HVY/HWY	11/01/2013	\$40.15	\$10.00	\$13.55	\$0.00	\$63.70
PERATING EN			05/01/2014	\$40.92	\$10.00	\$13.55	\$0.00	\$64.47
		Apprentice- OPERATING ENGINEERS*						
TELD ENG.F		SON-BLDG,SITE,HVY/HWY	11/01/2013	\$21.10	\$10.00	\$13.55	\$0.00	\$44.65
		Apprentice- OPERATING ENGINEERS*	05/01/2014	\$21.55	\$10.00	\$13.55	\$0.00	\$45.10
IRE ALARM			09/01/2013	\$43.96	\$13.00	\$14.42	\$0.00	\$71.38
LECTRICIANS I		<del></del>	03/01/2013		\$13.00 \$13.00		\$0.00 \$0.00	\$71.38
			09/01/2014		\$13.00		\$0.00	\$72.13
			03/01/2014		\$13.00		\$0,00	\$73.56
			09/01/2015		\$13.00		\$0.00	\$74.55
			03/01/2016		\$13.00		\$0.00	\$75.53
For apprentic	e rates see "	Apprentice-ELECTRICIAN"	05/01/2010	J.1.15	Ç15.00			
IRE ALARM	REPAIR	/ MAINTENANCE	09/01/2013	\$32.97	\$13.00	\$12.77	\$0.00	\$58.74
OCAL 103		/ COMMISSIONING ELECTRICIANS	03/01/2014	\$33.44	\$13.00	\$13.03	\$0.00	\$59.47
**			09/01/2014	\$33.84	\$13.00	\$13.05	\$0.00	\$59.89
			03/01/2015	\$34.38	\$13.00	\$13.06	\$0.00	\$60.44
			09/01/2015	\$35.10	\$13.00	\$13.08	\$0.00	\$61.18
			03/01/2016	\$35.81	\$13.00	\$13.10	\$0.00	\$61.91

Classification	ratas san H	Apprentice- TELECOMMUNICATIONS T		te Base Wag	e Health		Supplemental Unemployment	Total Rate
FIREMAN (ASS				500.77	010.00	614.10	60.00	055.04
OPERATING ENGI			12/01/2013	\$33.76	\$10.00	\$14.18	\$0.00	\$57.94
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"	,					
FLAGGER & S		ER	12/01/2012	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
LABORERS - ZONE	1,		06/01/2014	\$20,50	\$7.30	\$12.70	\$0.00	\$40.50
			12/01/2014	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
			06/01/201:	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
			12/01/201:	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
			06/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
			12/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
For apprentice		Apprentice- LABORER"				010-	***	
FLOOKCOVERERS FLOORCOVERERS		168 ZONE 1	09/01/2013		\$9.80	\$16.71	\$0.00	\$65.12
			03/01/2014	\$38.61	\$9.80	\$16.71	\$0.00	\$65.12
		itice - FLOORCOVERER - Local	21/071					
	Apprei	ve Date - 09/01/2013	2108 Zone 1					
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment		
	1	50	\$19.31	\$9.80	\$1.79	\$0.00	\$30.90	
	2	55	\$21.24	\$9.80	\$1.79	\$0.00		
	3	60	\$23.17	\$9.80	\$11.34	\$0.00		
	4	65	\$25.10	\$9.80	\$11.34	\$0.00		
	5	70	\$27.03	\$9.80	\$13.13	\$0.00		
	6	75	\$28.96	\$9.80	\$13,13	\$0.00		
	7	80	\$30.89	\$9.80	\$14.92	\$0.00		
	8	85	\$32.82	\$9.80	\$14.92	\$0.00		
	Effecti	ve Date - 03/01/2014	·			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment		
	I .	50	\$19.31	\$9.80	\$1.79	\$0.00	\$30.90	
	2	55	\$21.24	\$9.80	\$1.79	\$0.00	\$32.83	
	3	60	\$23.17	\$9.80	\$11.34	\$0.00	\$44.31	
	4	65	\$25.10	\$9.80	\$11.34	\$0.00	\$46.24	
	5	70	\$27.03	\$9.80	\$13.13	\$0.00	\$49.96	
	6	75	\$28.96	\$9.80	\$13.13	\$0.00	\$51.89	
	7	80	\$30.89	\$9.80	\$14.92	\$0.00	\$55.61	
		85	\$32.82	\$9.80	\$14.92	\$0.00	\$57.54	
	8							
·							-	
	Notes:	Steps are 750 hrs.						
	Notes:	Steps are 750 hrs.						

GENERATOR/LIGHTING PLANT/HEATERS

OPERATING ENGINEERS LOCAL 4

12/01/2013 \$28.11 \$10.00 \$14.18

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\$0.00

\$52.29

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Classification  For apprentice rates see "Apprentice- OPERATING ENGINEERS"	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR	01/01/2014	\$35.41	\$7.85	\$16.10	\$0.00	\$59.36
SYSTEMS) GLAZIERS LOCAL 35 (ZONE 2)	07/01/2014	\$36.56	\$7.85	\$16.10	\$0.00	\$60.51
,	01/01/2015	\$37.16	\$7.85	\$16.10	\$0.00	\$61.11
	07/01/2015	\$38.06	\$7.85	\$16.10	\$0.00	\$62.01
	01/01/2016	\$39.01	\$7.85	\$16.10	\$0.00	\$62.96
	07/01/2016	\$39.96	\$7.85	\$16.10	\$0.00	\$63.91
	01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

Step	ive Date - 01/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.71	\$7.85	\$0.00	\$0.00	\$25.56
2	55	\$19.48	\$7.85	\$3.66	\$0.00	\$30.99
3	60	\$21.25	\$7.85	\$3.99	\$0.00	\$33.09
4	65	\$23.02	\$7.85	\$4.32	\$0.00	\$35.19
5	70	\$24.79	\$7.85	\$14.11	\$0.00	\$46.75
6	75	\$26.56	\$7.85	\$14.44	\$0.00	\$48.85
7	80	\$28.33	\$7.85	\$14.77	\$0.00	\$50.95
8	90	\$31.87	\$7.85	\$15.44	\$0.00	\$55.16
Effect	ive Date - 07/01/2014			~	Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$18.28	\$7.85	\$0.00	\$0.00	\$26.13
2	55	\$20.11	\$7.85	\$3.66	\$0.00	\$31.62
3	60	\$21.94	\$7.85	\$3.99	\$0.00	\$33.78
4	65	\$23.76	\$7.85	\$4.32	\$0.00	\$35.93
5	70	\$25.59	\$7.85	\$14.11	\$0.00	\$47.55
6	75	\$27.42	\$7.85	\$14.44	\$0.00	\$49.71
7	. 80	\$29.25	\$7.85	\$14.77	\$0.00	\$51.87
8	90	\$32.90	\$7.85	\$15.44	\$0.00	\$56.19
Notes						
-	Steps are 750 hrs.					
Appr	entice to Journeyworker Ratio:1:	<del></del>		- — — —		

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	Step	re Date - 12/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55						
	2	60	\$22.27	\$10.00	\$0.00	\$0.00	\$32.27	
	3	65	\$24.29	\$10.00	\$14.18	\$0.00	\$48.47	
	4	70	\$26.32	\$10.00	\$14.18	\$0.00	\$50.50	
	5		\$28.34	\$10.00	\$14.18	\$0.00	\$52.52	
	6	75	\$30.37	\$10.00	\$14.18	\$0.00	\$54.55	
		80	\$32.39	\$10.00	\$14.18	\$0.00	\$56.57	
	7	85	\$34.42	\$10.00	\$14.18	\$0.00	\$58.60	
	8	90	\$36.44	\$10.00	\$14.18	\$0.00	\$60.62	
	Notes:							
	ĺ							
	Approx	tice to Journeyworker Ratio:1:6		-,				
IVAC (DUCT		mice to Journeyworker Ratio,1.0						
HVAC (DUCT HEETMETAL WO		CAL 17 - A	02/01/2014			\$19.74	\$2.17	\$74.49
			08/01/2014			\$19.74	\$2.17	\$75.34
			02/01/201:			\$19.74	\$2.17	\$76.24
			08/01/201:			\$19.74	\$2.17	\$77.24
			02/01/2010			\$19.74	\$2.17	\$78.24
			08/01/2016	•		\$19.74	\$2.17	\$79.39
			02/01/201′			\$19.74	\$2.17	\$80.49
			08/01/2011			\$19.74	\$2.17	\$81.59
For apprentice	rates see "/	Apprentice- SHEET METAL WORKER"	02/01/2013	8 \$51.01	\$9.82	\$19.74	\$2.17	\$82.74
IVAC (ELEC		CONTROLS)	09/01/2013	3 \$43.96	\$13.00	\$14,42	\$0.00	\$71.38
LECTRICIANS L	OCAL 103		03/01/2014			\$14.68	\$0.00	\$72.13
			09/01/2014			\$14.70	\$0.00	\$72.82
			03/01/201:			\$14.72	\$0,00	\$73.56
			09/01/201:			\$14.75	\$0.00	\$74.55
		*	03/01/2010			\$14.78	\$0.00	\$75.53
For apprentice	rates see */	Apprentice- ELECTRICIAN"						
		BALANCING - AIR)	02/01/2014	\$42.76	\$9.82	\$19.74	\$2.17	\$74.49
HEETMETAL WC	KKEKS LO	ĻAL 1/ - A	08/01/2014	\$43.61	\$9.82	\$19.74	\$2.17	\$75.34
			02/01/2015	\$44.51	\$9.82	\$19.74	\$2.17	\$76.24
			08/01/201:	5 \$45.51	\$9.82	\$19.74	\$2.17	\$77.24
			02/01/2010	\$46.51	\$9.82	\$19.74	\$2.17	\$78.24
			08/01/2016	\$47.66	\$9.82	\$19.74	\$2.17	\$79.39
			02/0,1/2013	7 \$48.76	\$9.82	\$19.74	\$2.17	\$80.49
			08/01/2013	7 \$49.86	\$9.82	\$19.74	\$2.17	\$81.59
For overed	vatos "	Appropriate CHEET METAL WORKERS	02/01/2018	\$51.01	\$9.82	\$19.74	\$2.17	\$82.74
		Apprentice- SHEET METAL WORKER"  BALANCING -WATER)	03/01/2013	3 \$49.34	\$8.75	\$14.39	\$0.00	\$72.48
IPEFITTERS LOC			03/01/2013	) 347.34	30.13	J14.J7	90.00	<i>⊅14.</i> 48

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HVAC MECHANIC PIPEFITTERS LOCAL 537	03/01/2013	\$49.34	\$8.75	\$14.39	\$0.00	\$72.48
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS	12/01/2013	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
AC MECHANIC EFITTERS LOCAL 537 For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER" DRAULIC DRILLS	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
INSULATOR (PIPES & TANKS)	09/01/2013	\$42.11	\$10.95	\$12.10	\$0.00	\$65.16
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2014	\$44.11	\$10.95	\$12.10	\$0.00	\$67.16

Annventice -	ASBESTOS INSULATOR (	Pines & Tanks	- Local 6 Boston

ve Date -	09/01/2013				Supplemental		
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
50		\$21.06	\$10.95	\$9.00	\$0.00	\$41.01	
60		\$25.27	\$10.95	\$9.62	\$0.00	\$45.84	
70	7	\$29.48	\$10.95	\$10.24	\$0.00	\$50.67	
80		\$33.69	\$10.95	\$10.86	\$0.00	\$55.50	
ve Date -	09/01/2014				Supplemental		
percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
50		\$22.06	\$10.95	\$9.00	\$0.00	\$42.01	
60		\$26.47	\$10.95	\$9.62	\$0.00	\$47.04	
70		\$30.88	\$10.95	\$10.24	\$0.00	\$52.07	
80		\$35.29	\$10.95	\$10.86	\$0.00	\$57.10	
Steps are	1 year					1	
	50 60 70 80 ve Date - percent 50 60 70 80	percent  50  60  70  80  ve Date - 09/01/2014 percent  50  60  70	Percent   Apprentice Base Wage	Percent   Apprentice Base Wage   Health	Percent   Apprentice Base Wage   Health   Pension	Apprentice Base Wage   Health   Pension   Unemployment	Percent   Apprentice Base Wage   Health   Pension   Unemployment   Total Rate

Apprentice to obutineyworker Ratio.1.4							
IRONWORKER/WELDER IRONWORKERS LOCAL 7 (BOSTON AREA)	÷	09/16/2013	\$40.85	\$7.70	\$18.60	\$0.00	\$67.15

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12/01/2016

\$7.30

\$38.10

\$12.70

\$0.00

\$58.10

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
ABORERS - ZONE 1	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
ABORER: MULTI-TRADE TENDER ABORERS - ZONE I	12/01/2013	\$33.35	\$7.30	\$12.70	\$0.00	\$53.35
ABORERS - ZONE I	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"						
ABORER: TREE REMOVER ABORERS - ZONE 1	12/01/2013	\$33.35	\$7.30	\$12.70	\$0.00	\$53.35
ABOREKS - ZONE 1	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
This classification applies to the wholesale removal of standing trees including all associated trimming of branches and limbs, and apprentice rates see "Apprentice- LABORER"	applies to the removal of branch	hes at locations n	ot on or arous	d utility lines.	For	
ASER BEAM OPERATOR	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
ABORERS - ZONE I	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
·	12/01/2014	\$35.10	\$7.30	\$12,70	\$0.00	\$55.10
	06/01/2015	\$35.85	. \$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
MARBLE & TILE FINISHERS	02/01/2014	\$36.66	\$10.18	\$16.83	\$0.00	\$63.67
RICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2014	\$37.37	\$10.18	\$16.90	\$0.00	\$64.45
	02/01/2015	\$37.82	\$10.18	\$16.90	\$0.00	\$64.90
	08/01/2015	\$38.53	\$10.18	\$16.97	\$0.00	\$65.68
	02/01/2016	\$38.98	\$10.18	\$16.97	\$0.00	\$66.13
	02/01/2016 08/01/2016	\$38.98 \$39.68	\$10.18 \$10.18	\$16.97 \$17.05	\$0.00 \$0.00	\$66.13 \$66.91

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Effective Date -

percent

50

60

70

80

Step

1

2

3

Effect	ive Date -	08/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$18.69	\$10.18	\$16.90	\$0.00	\$45.77
2 .	60		\$22.42	\$10.18	\$16.90	\$0.00	\$49.50
3	70		\$26.16	\$10.18	\$16.90	\$0.00	\$53.24
4	80		\$29.90	\$10.18	\$16.90	\$0.00	\$56.98
5	90		\$33.63	\$10.18	\$16.90	\$0.00	\$60.71

Apprentice Base Wage Health

\$10.18

\$10.18

\$10.18

\$10.18

\$18.33

\$22.00

\$25.66

\$29.33

Apprentice - MARBLE & TILE FINISHER - Local 3 Marble & Tile

02/01/2014

Apprentice to Journeyworker Ratio:1:3			·			<del></del> :
MARBLE MASONS,TILELAYERS & TERRAZZO MECH BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2014	\$48.10	\$10.18	\$18.15	\$0.00	\$76.43
	08/01/2014	\$49.00	\$10.18	\$18.22	\$0.00	\$77.40
	02/01/2015	\$49.56	\$10.18	\$18.22	\$0.00	\$77.96
	08/01/2015	\$50.46	\$10.18	\$18.29	\$0.00	\$78.93
	02/01/2016	\$51,03	\$10.18	\$18.29	\$0.00	\$79.50
	08/01/2016	\$51.93	\$10.18	\$18.37	\$0.00	\$80.48
	02/01/2017	\$52.50	\$10.18	\$18.37	\$0.00	\$81.05

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\$16.01

\$9.80

\$0.00

\$63.70

04/01/2015

\$37.89

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Effective Date Base Wage Health Pension Supplemental Total Rate

	Effectiv Step	ve Date - 01/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
-	1	50	\$22.96	\$7.85	\$0.00	\$0.00	\$30.81	
	2	55	\$25.25	\$7.85	\$3.66	\$0.00	\$36.76	
	3	60	\$27.55	\$7.85	\$3.99	\$0.00	\$39.39	
	4	65	\$29.84	\$7.85	\$4.32	\$0.00	\$42.01	
	5	70	\$32.14	\$7.85	\$14.11	\$0.00	\$54.10	
•	6	75	\$34.43	\$7.85	\$14.44	\$0.00	\$56.72	
	7	80	\$36.73	\$7.85	\$14.77	\$0.00	\$59.35	
	8	90	\$41.32	\$7.85	\$15.44	\$0.00	\$64.61	
		ve Date - 07/01/2014		1.1		Supplemental	m . 15	
-	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	50	\$23.38	\$7.85	\$0.00	\$0.00	\$31.23	
	2	55	\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
	3	60	\$28.06	\$7.85	\$3.99	\$0.00	\$39.90	
	4	65	\$30.39	\$7.85	\$4.32	\$0.00	\$42.56	
	5	70	\$32.73	\$7.85	\$14.11	\$0.00	\$54.69	
	6	75	\$35.07	\$7.85	\$14.44	\$0.00	\$57.36	
	7	80	\$37.41	\$7.85	\$14.77	\$0.00	\$60.03	
	8	90	\$42.08	\$7.85	\$15.44	\$0.00	\$65.37	
-  -  -	Notes:	Steps are 750 hrs,						
	Apprer	tice to Journeyworker Ratio:1:1						
		SANDBLAST, NEW) *	01/01/2014	\$36.81	\$7.85	\$16.10	\$0.00	\$60.76
		faces to be painted are new constru used, PAINTERS LOCAL 35 - ZONE 2	07/01/201	\$37.66	\$7.85	\$16.10	\$0.00	\$61.61
F 1410 B			01/01/2015	\$38.56	\$7.85	\$16.10	\$0.00	\$62.5
			07/01/2015	\$39.46	\$7.85	\$16.10	\$0.00	\$63.41
			01/01/2016	\$40.41	\$7.85	\$16.10	\$0.00	\$64.36
			07/01/2016	\$41.36	\$7.85	\$16.10	\$0.00	\$65.31

Classification

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\$16.10

\$0.00

\$64.32

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01/01/2017

\$40.37

\$7.85

Issue Date:

02/07/2014

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Wage Request Number:

PIPEFITTER & STEAMFITTER PIPEFITTERS LOCAL 537	03/01/2013	\$49.34	\$8.75	\$14.39	\$0.00	\$72.48

Apprentice - PIPEFITTER - Local 537

Effective Date - 03/		te - 03/01/2013 Supplem				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$19.74	\$8.75	\$6.50	\$0.00	\$34.99
2	45		\$22.20	\$8.75	\$14.39	\$0.00	\$45.34
3	60		\$29.60	\$8.75	\$14.39	\$0.00	\$52.74
4	70		\$34.54	\$8.75	\$14.39	\$0.00	\$57.68
5	80		\$39.47	\$8.75	\$14.39	\$0.00	\$62.61

Notes:

\*\* 1:3; 3:15; 1:10 thereafter / Steps are 1 yr.

Refrig/AC Mechanic \*\*1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17;9:20;10:23(Max)

Apprentice to Journeyworker Ratio:\*\*

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PIPELAYER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE I	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
•	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
PLUMBERS & GASFITTERS	09/01/2013	\$49.06	\$9.82	\$14.04	\$0.00	\$72.92
PLUMBERS & GASFITTERS LOCAL 12	03/01/2014	\$50.06	\$9.82	\$14.04	\$0.00	\$73.92
	09/01/2014	\$51.06	\$9.82	\$14.04	\$0.00	\$74.92
	03/01/2015	\$52.06	\$9.82	\$14.04	\$0.00	\$75.92
	09/01/2015	\$53.06	\$9.82	\$14.04	\$0.00	\$76.92
	03/01/2016	\$54.21	\$9.82	\$14.04	\$0.00	\$78.07
	09/01/2016	\$55.26	\$9.82	\$14.04	\$0.00	\$79.12
	03/01/2017	\$56.26	\$9.82	\$14.04	\$0.00	\$80,12

Apprentice -	PLUMBER/GASFITTER - Local 12
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Effecti	ve Date -	09/01/2013				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$17.17	\$9.82	\$5.26	\$0.00	\$32.25
2	40		\$19.62	\$9.82	\$5.92	\$0.00	\$35.36
3	55		\$26.98	\$9.82	\$7.95	\$0.00	\$44.75
4	65		\$31.89	\$9.82	\$9.30	\$0.00	\$51.01
5	75		\$36.80	\$9.82	\$10.65	\$0.00	\$57.27
	ve Date -	03/01/2014					
strecti	ve Date -	05/01/2011				Supplemental	
strecti Step	percent	03/01/2017	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
		03/01/2011	Apprentice Base Wage \$17.52	Health \$9.82	Pension \$5.26		Total Rate \$32.60
Step I	percent	03/01/2017				Unemployment	
	percent 35	03012011	\$17.52	\$9.82	\$5.26	Unemployment \$0.00	\$32.60
Step I 2	percent 35 40	5,00,2011	\$17.52 \$20.02	\$9.82 \$9.82	\$5.26 \$5.92	\$0.00 \$0.00	\$32.60 \$35.76

\*\* 1:2; 2:6; 3:10; 4:14; 5:19/Steps are 1 yr
Step4 with lic\$54.16 Step5 with lic\$60.40

Apprentice to Journeyworker Ratio:\*\*

PNEUMATIC CONTROLS (TEMP.)

03/01/2013 \$49.34 \$8.75 \$14.39 \$0.00 \$72.48

For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

PIPEFITTERS LOCAL 537

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE I	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprentice rates see *Apprentice- LABORER*	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
POWDERMAN & BLASTER	12/01/2013	\$24.25	67.20	\$12.70	\$0.00	\$54.35
LABORERS - ZONE 1	06/01/2014	\$34.35 \$35.10	\$7.30 \$7.30	\$12.70	\$0.00	\$54.35 \$55.10
	12/01/2014	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	06/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$56.60
	12/01/2015	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	06/01/2016	\$37.33	\$7.30	\$12.70	\$0.00	\$58.10
	12/01/2016	\$39.10	\$7.30	\$12.70	\$0.00	\$59.10
For apprentice rates see "Apprentice- LABORER"	12/01/2016	339.10	\$7.50	\$12.70	30.00	\$39.10
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice-OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE)  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 256	05/01/2011	\$28.03	\$7.75	\$5.91	\$0.00	\$41.69
RECLAIMERS  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14,18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS -ZONE 2 (Residential Wood)	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER **  ** The Residential Wood Frame Carpenter classification applies	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

<sup>\*\*</sup> The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do not exceed four stories including the basement. CARPENTERS - ZONE 2 (Residential Wood)

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As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	60	\$14.54	\$6.34	\$0.00	\$0.00	\$20.88	
2	60	\$14.54	\$6.34	\$6.23	\$0.00	\$27.11	
3	65	\$15.76	\$6.34	\$6.23	\$0.00	\$28.33	
4	70 .	\$16.97	\$6.34	\$6.23	\$0.00	\$29.54	
5	75	\$18.18	\$6.34	\$6.23	\$0.00	\$30.75	
6	80	\$19.39	\$6.34	\$6.23	\$0.00	\$31.96	
7	85	\$20.60	\$6.34	\$6.23	\$0.00	\$33.17	
8	90	\$21.82	\$6.34	\$6,23	\$0.00	\$34.39	
Notes:	<u> </u>						
Apprent	tice to Journeyworker Ratio:1:5						
IDE-ON MOTORIZED	BUGGY OPERATOR	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
ABORERS - ZONE 1		06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
		12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
•		06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
		12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
		06/01/2010	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
		12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
	ULCHING MACHINE	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
PERATING ENGINEERS LOC							
	pprentice- OPERATING ENGINEERS"						
OOFERS LOCAL 33	aterproofing &Roofer Damproofg)	02/01/2014	*		\$10.70	\$0.00	\$60.41
		08/01/2014			\$10.70	\$0.00	\$61.31
		02/01/2015			\$10.70	\$0.00	\$62.21
		08/01/2015			\$10.70	\$0.00	\$63.11
and the second s		02/01/2016	\$42.81	\$10.50	\$10.70	\$0.00	\$64.01

 
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		itice -	OOFER - Local 33 02/01/2014						
	Step	percent	ob, or both	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
•	1	50		\$19.61	\$10.50	\$3.38	\$0.00	\$33.49	
	2	60	•	\$23.53	\$10.50	\$10.70	\$0.00	\$44.73	
	3	65		\$25.49	\$10.50	\$10.70	\$0.00	\$46.69	
	4	75		\$29.41	\$10.50	\$10.70	\$0.00	\$50.61	
	5	85		\$33.33	\$10.50	\$10.70	\$0.00	\$54.53	
	Effectiv	ve Date -	08/01/2014				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$20.06	\$10.50	\$3.38	\$0.00	\$33.94	
	2	60	1	\$24.07	\$10.50	\$10.70	\$0.00	\$45.27	
	3	65		\$26.07	\$10.50	\$10.70	\$0.00	\$47.27	
	4	75		\$30.08	\$10.50	\$10.70	\$0.00	\$51.28	
	5	85		\$34.09	\$10.50	\$10.70	\$0.00	\$55,29	
			urneyworker Ratio:**						
OFER SLATI		E / PRECA	AST CONCRETE	02/01/201	4 \$39.46	\$10.50	\$10.70	\$0.00	\$60.66
I BIO DOCAL 3	,			08/01/201	4 \$40.36	\$10.50	\$10.70	\$0.00	\$61.56
				02/01/201	5 \$41.26	\$10.50	\$10.70	\$0.00	\$62.46
				08/01/201	5 \$42.16	\$10.50	\$10.70	\$0.00	\$63.36
Van annunutian m	7		OOFERE	02/01/201	6 \$43.06	\$10.50	\$10.70	\$0.00	\$64.26
For apprentice ra ETMETAL				00/01/001		£0.00	\$10.74	\$2.17	671.40
ETMETAL WOR				02/01/201			\$19.74 \$19.74	\$2.17 \$2.17	\$74.49 \$75.34
				08/01/201 02/01/201		\$9.82 \$9.82	\$19.74	\$2.17	\$76.24
				08/01/201		\$9.82	\$19.74	\$2.17	\$77.24
				02/01/201		\$9.82	\$19.74	\$2.17	\$78.24
						\$9.82	\$19.74	\$2.17	\$79.39
				(18/11/201					
				08/01/201 02/01/201				\$2.17	
				02/01/201 02/01/201 08/01/201	7 \$48.76		\$19.74 \$19.74	\$2.17 \$2.17	\$80.49 \$81.59

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Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat
1 40		\$17.10	\$9.82	\$4.28	\$0.00	\$31.20
2 40		\$17.10	\$9.82	\$4.28	\$0.00	\$31.20
3 45		\$19.24	\$9.82	\$8.70	\$1.13	\$38.89
4 45		\$19.24	\$9.82	\$8.70	\$1.13	\$38.8
5 50	•	\$21.38	\$9.82	\$9.49	\$1.22	\$41.9
6 50		\$21.38	\$9.82	\$9.74	\$1.23	\$42.1
7 60		\$25.66	\$9.82	\$11.05	\$1.40	\$47.9
8 65		\$27.79	\$9.82	\$11.84	\$1.48	\$50.9
9 75		\$32.07	\$9.82	\$13.41	\$1.66	\$56.9
10 85		\$36.35	\$9.82	\$14.48	\$1.82	\$62.4
Effective Date					Supplemental	
Step percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat
1 40		\$17.44	\$9.82	\$4.28	\$0.00	\$31.5
2 40		\$17.44	\$9.82	\$4.28	\$0.00	\$31.5
3 45		\$19.62	\$9.82	\$8.70	\$1.13	\$39.2
4 45		\$19.62	\$9.82	\$8.70	\$1.13	\$39.2
5 50		\$21.81	\$9.82	\$9.49	\$1.22	\$42.3
6 50		\$21.81	\$9.82	\$9.74	\$1.23	\$42.6
7 60		\$26.17	\$9.82	\$11.05	\$1.40	\$48.4
8 65		\$28.35	\$9.82	\$11.84	\$1.48	\$51.4
9 75		\$32.71	\$9.82	\$13.41	\$1.66	\$57.6
10 85		\$37.07	\$9.82	\$14.48	\$1.82	\$63.1
Notes: Steps ar	e 6 mos.				. — — — —	 ! !
Apprentice to J	ourneyworker Ratio:1:4					

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lassification				Effective Da	te Base Wage	Health		Supplemental Unemployment	Total Rate
PRINKLER FI				01/01/2014	\$53.33	\$8.42	\$12.85	\$0.00	\$74.60
PRINKLER FITTER	SLOCAL	550 - (Sectio	on A) Zone I	03/01/2014	\$54.58	\$8.42	\$12.85	\$0.00	\$75.85
				10/01/2014	\$55.73	\$8.42	\$12.85	\$0.00	\$77.00
				01/01/2015	\$55.73	\$8.42	\$13.00	\$0.00	\$77.15
				03/01/2015	\$56.73	\$8.42	\$13.00	\$0.00	\$78.15
				10/01/2013	\$57.88	\$8.42	\$13.00	\$0.00	\$79.30
				01/01/2016	\$57.88	\$8.67	\$13.15	\$0.00	\$79.70
				03/01/2016	\$58.88	\$8.67	\$13.15	\$0.00	\$80.70
				10/01/2016	\$60.03	\$8.67	\$13,15	\$0.00	\$81.85
				03/01/201	\$61.03	\$8.67	\$13,15	\$0.00	\$82.85
	Appren	tice - SP	PRINKLER FITTER - Lo	cal 550 (Section A) Zone 1					
		e Date -	01/01/2014	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	35		\$18.67	\$8.42	\$8.25	\$0.00	) \$35.34	
	2	40		\$21.33	\$8.42	\$8.25	\$0.00		
	3	45		\$24.00	\$8.42	\$8.25	\$0.00		
	4	50		\$26.67	\$8.42	\$8.25	\$0.00		
	5	55		\$29.33	\$8.42	\$8.25	\$0.00		
	6	60		\$32.00	\$8.42	\$8.25	\$0.00		
	7	65		\$34.66	\$8.42	\$8.25	\$0.00		
	8	70		\$37.33	\$8.42	\$8.25	\$0.00		
	9	75		\$40.00	\$8.42	\$8.25	\$0.00		
	10	80		\$42.66	\$8.42	\$8.25	\$0.00		
		e Date -	03/01/2014		** **	n '	Supplementa		
	Step	percent		Apprentice Base Wage		Pension	Unemploymen		
	1 2	35		\$19.10	\$8.42	\$8.25	\$0.00		
	3	40		\$21.83	\$8.42	\$8.25	\$0.00		
		45		\$24,56	\$8.42	\$8.25	\$0.00		
	4	50		\$27.29	\$8.42	\$8.25	\$0.00	•	
	5	55		\$30.02	\$8.42	\$8.25	\$0.00		
	6	60		\$32.75	\$8.42	\$8.25	\$0.00		
	7	65		\$35.48	\$8.42	\$8.25	\$0.00		
	8	70		\$38.21	\$8.42	\$8.25	\$0.00		
	9	75		\$40.94	\$8.42	\$8.25	\$0.00		
	10	80		\$43.66	\$8.42	\$8.25	\$0.00	\$60.33	

Notes: Apprentice entered prior 9/30/10:
40/45/50/55/60/65/70/75/80/85
Steps are 850 hours

Apprentice to Journeyworker Ratio:1:3

STEAM BOILER OPERATOR

OPERATING ENGINEERS LOCAL 4

For apprentice rates see "Apprentice-OPERATING ENGINEERS"

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12/01/2013

\$40.11

\$14.18

\$0.00

\$64.29

\$10.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TELECOMMUNICATION TECHNICIAN	09/01/2013	\$32.97	\$13.00	\$12.77	\$0.00	\$58.74
ELECTRICIANS LOCAL 103	03/01/2014	\$33.44	\$13.00	\$13.03	\$0.00	\$59.47
	09/01/2014	\$33.84	\$13.00	\$13.05	\$0.00	\$59.89
	03/01/2015	\$34.38	\$13.00	\$13.06	\$0.00	\$60.44
	09/01/2015	\$35.10	\$13.00	\$13.08	\$0.00	\$61.18
	03/01/2016	\$35.81	\$13.00	\$13.10	\$0.00	\$61.91

• • •		ELECOMMUNICATION TECHNICIAN - Local 103 09/01/2013
Step	percent	Apprentice Base Wage
1	40	410.10

Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	-
1	40	\$13.19	\$13.00	\$0.40	\$0.00	\$26.59	
2	40	\$13.19	\$13.00	\$0.40	\$0.00	\$26.59	
3	45	\$14.84	\$13.00	\$10.04	\$0.00	\$37.88	
4	45	\$14.84	\$13.00	\$10.04	\$0.00	\$37.88	
5	50	\$16.49	\$13.00	\$10,29	\$0.00	\$39.78	
6	55	\$18.13	\$13.00	\$10.53	\$0.00	\$41.66	
7	60	\$19.78	\$13.00	\$10.78	\$0.00	\$43,56	
8	65	\$21.43	\$13.00	\$11.03	\$0.00	\$45.46	
9	70	\$23.08	\$13.00	\$11.28	\$0.00	\$47.36	
10	75	\$24.73	\$13.00	\$11.53	\$0.00	\$49.26	

Effecti	ve Date -	03/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$13.38	\$13.00	\$0.40	\$0.00	\$26.78
2	40		\$13.38	\$13.00	\$0.40	\$0.00	\$26.78
3	45		\$15.05	\$13.00	\$10.29	\$0.00	\$38.34
4	45		\$15.05	\$13.00	\$10.29	\$0.00	\$38.34
5	50		\$16.72	\$13.00	\$10.54	\$0.00	\$40.26
6	55		\$18.39	\$13.00	\$10.79	\$0.00	\$42.18
7	60		\$20.06	\$13.00	\$11.04	\$0.00	\$44.10
8	65		\$21.74	\$13.00	\$11.29	\$0.00	\$46.03
9	70		\$23.41	\$13.00	\$11.54	\$0.00	\$47.95
10	75		\$25.08	\$13.00	\$11.79	\$0.00	\$49.87

Notes:

Apprentice to Journeyworker Ratio:1:1

ripprender to boarney worker Kanoritz

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Classification		•	Effective Da	te Base Wag	e Health	Pension	Suppl <del>e</del> mental Unemployment	Total Rate
TERRAZZO I BRICKLAYERS LA			02/01/201	\$47.00	\$10.18	\$18.15	\$0.00	\$75.33
BRICKLAIERSL	OCAL 3 - M	IARBLE & TILE	08/01/2014	\$47.90	\$10.18	\$18.22	\$0.00	\$76.30
			02/01/2015	\$48.46	\$10.18	\$18.22	\$0.00	\$76.86
			08/01/2013	\$49.36	\$10.18	\$18.29	\$0.00	\$77.83
			02/01/2010	\$49.93	\$10.18	\$18.29	\$0.00	\$78.40
			08/01/2010	\$50.83	\$10.18	\$18.37	\$0.00	\$79.38
			02/01/2017	7 \$51.40	\$10,18	\$18.37	\$0.00	\$79.95
		ntice - TERRAZZO FINISHER - Loc ive Date - 02/01/2014	cal 3 Marble & Tile			Supplementa	ı	
	Step	percent	Apprentice Base Wage	Health	Pension	Unemploymen	Total Rate	
	1	50	\$23.50	\$10.18	\$18.15	\$0.00	\$51.83	
	2	60	\$28.20	\$10.18	\$18.15	\$0.00	\$56.53	
	3	70	\$32.90	\$10.18	\$18.15	\$0.00	\$61.23	
	4	80	\$37.60	\$10.18	\$18.15	\$0.00	\$65.93	
	5	90.	\$42.30	\$10.18	\$18.15	\$0.00	\$70.63	
	Effect Step	ive Date - 08/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	50	\$23.95	\$10.18	\$18.22	\$0.00	\$52.35	
	2	60	\$28.74	\$10.18	\$18.22	\$0.00	• • • • • • • • • • • • • • • • • • • •	
	3	70	\$33.53	\$10.18	\$18.22	\$0.00		
	4	80	\$38.32	\$10.18	\$18.22	\$0.00		
	5	90	\$43.11	\$10.18	\$18.22	\$0.00		
	Notes							
	Appre	entice to Journeyworker Ratio:1:3						•
TEST BORIN			12/01/2013	\$34.70	\$7.30	\$12.90	\$0.00	\$54.90
LABORERS - FOU	UNDATION	AND MARINE	06/01/2014	\$35.45	\$7.30	\$12.90	\$0.00	\$55.65
			12/01/2014	\$36.20	\$7.30	\$12.90	\$0.00	\$56.40
			06/01/2015	\$36.95	\$7.30	\$12.90	\$0.00	\$57.15
			12/01/2015	\$37.70	\$7.30	\$12.90	\$0.00	\$57.90
			06/01/2016	\$38.45	\$7.30	\$12.90	\$0.00	\$58.65
For annueutic	ce rates see '	"Apprentice- LABORER"	12/01/2016	\$39.45	\$7.30	\$12.90	\$0.00	\$59.65
TEST BORIN	G DRILI	LER HELPER	12/01/2013	3 \$33.42	\$7.30	\$12.90	\$0.00	\$53.62
LABORERS - FOU	UNDATION	AND MARINE	06/01/2014	\$34.17	\$7.30	\$12.90	\$0.00	\$54.37
			12/01/2014	\$34.92	\$7.30	\$12.90	\$0.00	\$55.12
			06/01/2015		\$7.30	\$12.90	\$0.00	\$55.87
			12/01/2015		\$7.30	\$12.90	\$0.00	\$56.62
			06/01/2010		\$7.30	\$12.90	\$0.00	\$57.37
_			12/01/2016		\$7.30	\$12.90	\$0.00	\$58.37
For apprentic	ce rates see	"Apprentice- LABORER"						

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Classification	Effective Date	Base Wage	Health	Pelision	Supplemental Unemployment	Total Rate
IEST BORING LABORER	12/01/2013	\$33,30	\$7.30	\$12.90	\$0.00	\$53.50
ABORERS - FOUNDATION AND MARINE	06/01/2014	\$34.05	\$7.30	\$12.90	\$0.00	\$54.25
	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
·	06/01/2015	\$35.55	\$7.30	\$12.90	\$0.00	\$55.75
	12/01/2015	\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
	06/01/2016	\$37.05	\$7.30	\$12.90	\$0.00	\$57.25
	12/01/2016	\$38.05	\$7.30	\$12.90	\$0.00	\$58.25
For apprentice rates see "Apprentice- LABORER"						
TRACTORS/PORTABLE STEAM GENERATORS OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT	12/01/2013	\$32.92	\$9.41	\$8.80	\$0.00	\$51.13
EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$33.27	\$9.41	\$8.80	\$0.00	\$51.48
	08/01/2014	\$33.27	\$9.91	\$8.80	\$0.00	\$51.98
	12/01/2014	\$33.27	\$9.91	\$9.33	\$0.00	\$52.51
	06/01/2015	\$33.62	\$9.91	\$9.33	\$0.00	\$52.86
	08/01/2015	\$33.62	\$10.41	\$9.33	\$0.00	\$53.36
	12/01/2015	\$33.62	\$10.41	\$10.08	\$0.00	\$54.11
	06/01/2016	\$34.12	\$10.41	\$10.08	\$0.00	\$54.61
	08/01/2016	\$34.12	\$10.91	\$10.08	\$0.00	\$55.11
	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
UNNEL WORK - COMPRESSED AIR	12/01/2013	\$45.58	\$7.30	\$13.30	\$0.00	- \$66.18
ABORERS (COMPRESSED AIR)	06/01/2014	\$46.33	\$7.30	\$13.30	\$0.00	\$66,93
	12/01/2014	\$47.08	\$7.30	\$13.30	\$0.00	\$67.68
	06/01/2015	\$47.83	\$7.30	\$13.30	\$0.00	\$68.43
	12/01/2015	\$48.58	\$7.30	\$13.30	\$0.00	\$69.18
	06/01/2016	\$49.33	\$7.30	\$13.30	\$0.00	\$69.93
	12/01/2016	\$50.33	\$7.30	\$13.30	\$0.00	\$70.93
For apprentice rates see "Apprentice-LABORER"	12/01/2010	400.00	97.50	7-2	4	0.000
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	12/01/2013	\$47.58	\$7.30	\$13.30	\$0.00	\$68.18
ABORERS (COMPRESSED AIR)	06/01/2014	\$48.33	\$7.30	\$13,30	\$0.00	\$68.93
	12/01/2014	\$49.08	\$7.30	\$13.30	\$0.00	\$69.68
	06/01/2015	\$49.83	\$7.30	\$13.30	\$0.00	\$70.43
	12/01/2015	\$50.58	\$7.30	\$13.30	\$0.00	\$71.18
•	06/01/2016	\$51.33	\$7.30	\$13.30	\$0.00	\$71.93
	12/01/2016	\$52.33	\$7.30	\$13.30	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"					1	
UNNEL WORK - FREE AIR	12/01/2013	\$37.65	\$7.30	\$13.30	\$0.00	\$58.25
ABORERS (FREE AIR TUNNEL)	06/01/2014	\$38.40	\$7.30	\$13.30	\$0.00	\$59.00
	12/01/2014	\$39.15	\$7.30	\$13.30	\$0.00	\$59.75
	06/01/2015	\$39.90	\$7.30	\$13.30	\$0.00	\$60,50
	12/01/2015	\$40.65	\$7.30	\$13.30	\$0.00	\$61.25
	06/01/2016	\$41.40	\$7.30	\$13.30	\$0.00	\$62.00
	12/01/2016	\$42.40	\$7.30	\$13.30	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						

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lassification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Ra
UNNEL WORK - FREE AIR (HAZ. WASTE) BORERS (FREE AIR TUNNEL)	12/01/2013	\$39.65	\$7.30	\$13.30	\$0.00	\$60.25
BORERS (PREE AIR TUNNEL)	06/01/2014	\$40.40	\$7.30	\$13.30	\$0.00	\$61.00
	12/01/2014	\$41.15	\$7.30	\$13.30	\$0.00	\$61.75
	06/01/2015	\$41.90	\$7.30	\$13.30	\$0.00	\$62.50
	12/01/2015	\$42.65	\$7.30	\$13.30	\$0.00	\$63.25
	06/01/2016	\$43.40	\$7.30	\$13.30	\$0.00	\$64.00
	12/01/2016	\$44.40	\$7.30	\$13.30	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"						
AC-HAUL AMSTERS JOINT COUNCII, NO. 10 ZONE A	12/01/2013	\$32.34	\$9.41	\$8.80	\$0.00	\$50.55
	06/01/2014	\$32.69	\$9.41	\$8.80	\$0.00	\$50.90
	08/01/2014	\$32.69	\$9.91	\$8.80	\$0.00	\$51.40
•	12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
•	06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
	08/01/2015	\$33.04	\$10.41	\$9.33	\$0.00	\$52.78
	12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
	06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
	08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
AGON DRILL OPERATOR BORERS - ZONE 1	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
DOILE - 2016 1	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"  ASTE WATER PUMP OPERATOR	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
PERATING ENGINEERS LOCAL 4	12/01/2015	\$40.42	<b>\$10.00</b>	φ11.10	\$0.00	304.07
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ATER METER INSTALLER	09/01/2013	\$49.06	\$9.82	\$14.04	\$0.00	\$72.92
UMBERS & GASFITTERS LOCAL 12	03/01/2014	\$50.06	\$9.82	\$14.04	\$0,00	\$73.92
	09/01/2014	\$51.06	\$9.82	\$14.04	\$0.00	\$74.92
	03/01/2015	\$52.06	\$9.82	\$14.04	\$0.00	\$75.92
	09/01/2015	\$53.06	\$9.82	\$14.04	\$0.00	\$76.92
	03/01/2016	\$54.21	\$9.82	\$14.04	\$0.00	\$78.07
	09/01/2016	\$55.26	\$9.82	\$14.04	\$0.00	\$79.12
	03/01/2017	\$56.26	\$9.82	\$14.04	\$0.00	\$80.12
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GAS						_
utside Electrical - East						
ABLE TECHNICIAN (Power Zone) ITSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$25.66	\$8.70	\$4.48	\$0.00	\$38.84
For apprentice rates see "Apprentice- LINEMAN"						
ABLEMAN (Underground Ducts & Cables) ITSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$36.55	\$8.70	\$6.58	\$0.00	\$51.83
For apprentice rates see "Apprentice-LINEMAN"						
RIVER / GROUNDMAN CDL	09/01/2013	\$29.94	\$8.70	\$6.05	\$0.00	\$44.69
ITSIDE ELECTRICAL WORKERS - EAST LOCAL 104						

Classification	Effective Date	Base Wage	Пealth	Peusion	Supplemental Unemployment	Total Rate
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$23.52	\$8.70	\$5.24	\$0.00	\$37.46
For apprentice rates see "Apprentice- LINEMAN",						
EQUIPMENT OPERATOR (Class A CDL) Outside electrical workers - east local 104	09/01/2013	\$36.35	\$8.70	\$9.43	\$0.00	\$54.48
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$32.08	\$8.70	\$6.59	\$0.00	\$47.37
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$23.52	\$8.70	\$3.72	\$0.00	\$35.94
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN -Inexperienced (<2000 Hrs.) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$19.25	\$8.70	\$2.85	\$0.00	\$30.80
For apprentice rates see "Apprentice-LINEMAN"						
JOURNÉYMAN LINEMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$42.77	\$8.70	\$11.78	\$0.00	\$63.25

Apprentice - LINEMAN (Outside Electrical) - East Local 104 Effective Date - 09/01/2013									
Step	percent	Apprentice Base Wage	Health						
1	60	\$25.66	\$8.70						
2	65	\$27.80	\$8.70						

1	60	\$25.66	\$8.70	\$4.24	\$0.00	\$38.60
2	65	\$27.80	\$8.70	\$4.71	\$0.00	\$41.21
3	70	\$29.94	\$8.70	\$5.43	\$0.00	\$44.07
4	75	\$32.08	\$8.70	\$6.16	\$0.00	\$46.94
5	80	\$34.22	\$8.70	\$6.88	\$0.00	\$49.80
6	85	\$36.35	\$8.70	\$7.62	\$0.00	\$52.67
7	90	\$38.49	\$8.70	\$8.83	\$0.00	\$56.02

Supplemental Unemployment

Pension

Total Rate

Notes:

Apprentice to Journeyworker Ratio:1:2						
TELEDATA CABLE SPLICER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	07/16/2012	\$26.33	\$4.18	\$2.79	\$0.00	\$33.30
TELEDATA LINEMAN/EQUIPMENT OPERATOR OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	07/16/2012	\$24.78	\$4.18	\$2.74	\$0.00	\$31.70
TELEDATA WIREMAN/INSTALLER/TECHNICIAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	07/16/2012	\$24.78	\$4.18	\$2.74	\$0.00	\$31.70
TREE TRIMMER OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/29/2012	\$17.18	\$3.37	\$0.00	\$0.00	\$20.55
This classification applies only to the trimming of branches on and around utility lines.						
TREE TRIMMER GROUNDMAN	01/29/2012	\$15.15	\$3.37	\$0.00	\$0.00	\$18.52

This classification applies only to the trimming of branches on and around utility lines.

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Supplemental **Total Rate** Classification Pension Effective Date Base Wage Health Unemployment

Additional Apprentice Information;

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, ss. 11E-11L.

All steps are six months (1000 hours) unless otherwise specified.

- Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof.
- \* Mattios are expressed in anomalous manual state.

  \* Multiple ratios are listed in the comment field.

  \*\*\* APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.

  \*\*\*\* APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

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# Massachusetts Prevailing Wage Law M.G.L. ch. 149, §§ 26 – 27

## NOTICE TO AWARDING AUTHORITIES

- The enclosed wage schedule applies only to the specific project listed at the top and will be updated for any public construction project lasting longer than one (1) year.
- You should request an updated wage schedule from the Division of Occupational Safety if you have not opened bids or selected a contractor within 90 days of the date of issuance of the enclosed wage schedule.
- > The wage schedule shall be incorporated in any advertisement or call for bids for the project for which it has been issued.
- Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project.

# NOTICE TO CONTRACTORS

- > The enclosed wage schedule, and any updated schedule, must be posted in a conspicuous place at the work site during the life of the project.
- The wages listed on the enclosed wage schedule must be paid to employees on public works projects regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- The enclosed wage schedule applies to all phases of the project including the final clean-up. Contractors whose only role is to perform final clean-up must pay their employees according to this wage schedule.
- All apprentices must be registered with the Massachusetts Division of Apprentice Training in order to be paid at the reduced apprentice rates. If a worker is not registered with the Division of Apprentice Training, they must be paid the "total rate" listed on the wage schedule regardless of experience or skill level. For further information, please call (617) 727-3486 or write to the Division of Apprentice Training, 399 Washington Street, 4th Floor, Boston, MA 02108

# WEEKLY PAYROLL RECORDS REPORT & STATEMENT OF COMPLIANCE

In accordance with Massachusetts General Law c.149, §27B, a true and accurate record must be kept of all persons employed on the public works project for which the enclosed rates have been provided. A Payroll Form has been printed on the reverse of this page and includes all the information required to be kept by law. Every contractor or subcontractor is required to keep these records and preserve them for a period of three years from the date of completion of the contract.

In addition, every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority. This is required to be done on a weekly basis. Once collected, the awarding authority is also required to preserve those records for three years.

In addition, each such contractor, subcontractor or public body shall furnish to the Department of Labor & Workforce Development/Division of Occupational Safety within fifteen days after completion of its portion of the work a statement, executed by the contractor, subcontractor or public body who supervises the payment of wages, in the following form:

#### STATEMENT OF COMPLIANCE

	, 2014
I,	
(Name of signatory party) (Title)	
do hereby state:	
That I pay or supervise the payment of the persons emplo	byed by
on the	
(Contractor, subcontractor or public body)	(Building or project)
and that all mechanics and apprentices, teamsters, chauffe	eurs and laborers employed on said project have
been paid in accordance with wages determined under M	.G.L. c149, §§26-27.
	Signature
	Title

DIVISION OF OCCUPATIONAL SAFETY, 399 WASHINGTON STREET, 5TH FL., BOSTON, MA. 02108

# WEEKLY PAYROLL REPORT FORM

Work Week Ending:		Awarding Auth.:		Project Name:	Company Name:
	Employer Signature:		List Prime Contractor:	Subcontractor	Prime Contractor

Print Name & Title:

					Employee Name & Address	
	9				Work Classification	
			S			
			Z			
			H		Ноц	
			W		Hours Worked	
			Н		rked	
			'n			
			S			
					Tot. Hrs.	(A)
					Hourly Base Wage	(A) (B)
				(C) Health & Welfare		Employ
				(D) Pension		Employer Contributions
				(E) Supp. Unemp		tions
		4 _			Hourly Total Wage (prev. wage)	(F)
					Weekly Total Amount	-

NOTE: Every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority.

### Scope of Services for Installation of new LED Streetlight Fixtures

This contract includes the installation of new LED overhead light fixtures of various wattages to replace an estimated 8,381 existing overhead HPS fixtures currently mounted on arms secured to either wood utility poles owned by NSTAR or concrete poles owned by the City. The following table summarizes the distribution of the proposed fixtures:

Summary of Required Proposed Light Fixtures

Type of Fixture	Type of Fixture Lamp Wattage									
250w Nominal HPS Fixture (Route 9)										
Existing HPS	305 (Actual)	124								
LED Replacement	TBD	124								
150w Nominal HPS F	150w Nominal HPS Fixture									
Existing HPS	188 (Actual)	1,143								
LED Replacement										
100w Nominal HPS F										
Existing HPS	128 (Actual)	741								
LED Replacement TBD		741								
70w Nominal HPS Fix	xture									
Existing HPS	91 (Actual)	371								
LED Replacement										
50w Nominal HPS Fix										
Existing HPS	63 (Actual)	6,002								
LED Replacement	TBD	6,002								

The City will provide a detailed list of exact locations of these street lights to the selected Contractor prior to installation. The City will also be managing the installation of the lights thru a "Clerk of the Works" that will be provided by the City.

Services to be provided under this contract include:

- 1. Providing necessary equipment, personnel, technical expertise and resources to successfully replace approximately 8400 existing HPS light fixtures with a new LED fixture as directed by the City of Newton.
- 2. Coordination with the City of Newton Clerk of the Works to develop a plan to systematically replace the existing fixtures with specific milestones (number of fixtures and dates).
- 3. Retrieve LED light fixtures from the Crafts Street yard, transport to specific pole locations, remove existing HPS light fixture, install new LED light fixture on existing arm, adjust angle of new LED light fixture, connect new LED light fixture to existing power source and energize new LED light fixture.

- 4. During installation process, evaluate condition of existing support arm, connection to existing pole and make necessary adjustments/repairs. If an arm needs to be replaced, notify the City and the work including installation of the new LED fixture will be completed by the City's on-call lighting contractor.
- 5. It is estimated that approximately 45-50 existing HPS light fixtures do not operate due to a broken underground connection. The City is currently coordinating with NSTAR and its on-call lighting contractor to resolve these broken connections as soon as possible. The Contractor will coordinate with the City to understand where these fixtures are located and ensure these fixtures are not replaced with new LED light fixtures until the problem is resolved. If the problem is not resolved within the contract period, the contractor is not responsible for replacing these fixtures with new LED fixtures.
- 6. There are approximately 26 existing overhead LED light fixtures located around City Hall along Commonwealth Avenue, Walnut Street and Homer Street that will remain in place and not be replaced with new LED fixtures. There are also existing overhead LED light fixtures already in place that will not be replaced with new LED fixtures. The Contractor will coordinate with the City to identify these locations.
- 7. All surplus materials related to each new LED light fixture (boxes, Styrofoam, plastic bags, twist ties, tape, etc.) are the responsibility of the Contractor and will be disposed of properly. The City will retain any wood pallets used to store the LED light fixtures.
- 8. The Contractor is responsible for the complete removal and disposal of each HPS light fixture removed as part of this project.
- 9. If any of the new LED light fixtures are damaged during transport from the yard to the pole location or during the installation process by the contractor, the contractor will be responsible for the cost of replacing the damaged fixture.

#### Project Schedule

The new LED light fixtures are being purchased by the City directly from a lighting vendor and will be delivered to the Crafts Street yard for implementation by the Contractor. The City prefers to have 2500 fixtures on hand by April 1, 2014 and have enough fixtures delivered by the 1st of each month in order to stay ahead of the Contractor. The City intends to complete the installation no more than nine months after the start of the installation.

#### **Delivery Conditions**

The Contractor will be allowed access to the LED storage area located within the DPW yard at 110 Crafts Street, Newton, MA between the hours of 8:00 AM and 2:00 PM Monday thru Friday except during City holidays, emergency or snow operations.

**END OF SECTION**